

HEALTH -ANNEX 7 REHAPETILATION EQUIPMENT

02-04-00001 EQUIPMENT: TELEPHONE EXCHANGE

MODEL: CITEL ALCATEL V-2505
MEDIUM CAPACITY EPABX (64X320) CABINET REEERENCE
0A0750580101 (2A 0750044/E)
PROGRAM REEEGRENS FAH 04H 10H 03H
COMPANY NAME CITEL ALCATEL
QUANTITY INSTALLED: 6 SYSTEMS

SITE: Baghdad (Ibn Albaladi - Habebia)- Dwania- Najaf- Nasseria - Ramadi

NOTE:- ALL THE CARDS EQUIPED WITH MEMORY (PROGRAMED)
INTEGRATED CIRCUITS, CODE IS ORANG.

CPU Card XG 0816630103	12
Convertor XR 0460230101	12
Mem.C 0815980100	6
Mem. C 0816660100	6
Back up mem	6
Complete operator consnklsole	6
SEC Card XG 0815860403 ED2	18
USART Card (slot 18) XG 0815910103 ED4	6
Mem A (slot 12) XG 0816670106 ED3	6
Mem A (Slot 13) XG 0816670106 ED3	6
Mem A (Slot 15) XG 08166703006 ED3	6
Mem B (Slot 14) oG 0815980100 Ed 1.4	6
Mem C(Slot 16) OG 0816660100 ED2.5	6
Mem C(Slot 17)OG 0816660100 ED 2.5	6
Mem.Back up Battery OD 0822240100 ED 2.5	6
Doughter Card Urta 05082147 Ed1	6

02-04-00002 Spare Parts for Cabinet

Alarmlamp 42v plugged in type	3.6
Alorm card oT 0817530200 EDI	6
Circuit Breaker 25A	12
Cables with connec tos:-	6 sets
a- system to operator consol	
b- conversion to operolor console	
c- system IA 34 printer	
d- opevator console to Tty	
e- controler to frontal}0A0410040018	
f- frontal to frontal }0A0410040015	
0A0410040017	
0A0410040013	
0A0410020043	
0A0410020039	
0A0410020036	
0A0410020032	
0A0410010026	
0A0410020030	
g- spare connectors for controllers and frontats	

02-04-00003 spare parts for operator console

operatar console complefe	1
mother board oG 0815820200 ED2A	6
mother key board xT 081070601 ED1	8
Doughter card for key board xt 081070601 ED1	6
Display board xt 0816560300 EDB	6
TTY card ot 0817560100 EDIA	6
Audio card OG 0896640100 EDN2	6
Number key board 0s0815830105 ED1.1	6
Telephone hondset with juck	12
Operatds console strip connector	6 sets

02-04-00004 Spare parts for TTY silent700

Ref-no 73kSR –EIAL TTY (WE)

partno og 83804 -0201

Serial no 04744 (54130)

TTY complete	6
print head (thermal dot matrix) 0474454130	12
Thermal print paper	60 Rolls
GA Card XG 0816610102 ED4	12
GB Card XG 08020360302 ED4	6
CPU Card XG 0816630103 ED3	12
Mem A Card XG 0816670106 ED3	6
RinginG Generator XT 0816840301 ED3	
series n2-061086	12
Convertor (Power Supply) xR 0460230101 ED5	
Series no 004655	24
Doutor Card mem. A XG 0816750102 ED1	6

02-04-00005 EQUIPMENT: COLD STORE

Type	Refrigeration	Temperature	V	Fluid
PRB9	MR 75 +2+4 C	220V/1/50 BP145		
PRB13	MC 250x2 -22 C	380/3/50 LUC350x2		
PRB9	MR 100 +1+2 C	220V/1/50 BP215		
PRB9	MR 150 +4+6 C	380/3/50 BP415		
PRB9	MR 150 +6 C	220/1/50 BP290		
PRBO	MR 100 +2 C	220/1/50 BP290		

COMPANY NAME: BONNET

QUANTITY INSTALLED: 42

SITE: Baghdad (Ibn Albaladi - Habebia)- Dwania- Najaf- Nasseria - Ramadi

Compressor	24
Condenser Fan	24
Air Cooler Fan	24
Reciever	12
dryer	12
Expansion valve	12
Tele thermometer	12
Control thermostat	24
Defrost Timer	24
Protection Circuit breaker	24
Indiction Lamp	60
Single pole revers switch	12
Comind switch	12
Four pole switch	12
Fuse	60
Relay	24
Starting Capacitor	24
Permanent capacitor	24
Defrost heater	30

02-04-00006 EQUIPMENT: DEEP FREEZ

COMPANY NAME: TRADING & INVESTEMT

QUANTITY INSTALLED: 33

Mercury contactor Cat No. 35 No.220 AH, Coil2081240V,50HZ

Timer,MLCS-220A-IXS-15M-6151A 30

Fan motor G.B 230V,50HZ,25A Type S TK NO 5421

Compressor,Bristol,230V-1-50 Linb 262 EBCB 30

Battry 15V 30

Valve Pressure 20

Small cabillary tube 20

Large cabillary tube 20

02-04-00007 EQUIPMENT: DEEP FREEZ, BLOAD BANK & AIRCONDITIOING

COMPANY NAME: TRADING & INVESTEMNT

QUANTITY INSTALLED: 4053

Compressor 1.5 tons for aircondeuons window type

Compressor 2 tons for aircondetion window type 1000

Compressor with overload and capacitor 1/3 hp 350

Compressor with overload and capacitor 1/5 hp 400

Compressor prest cold LTD,Type: K 150/0020 FLA:11 A,220 V,%0 HZ,1 Phase

Compressor copelmatic,type:KAH2-0050-CAG 230V, 1 Phase, 50HZ,FLA 3.4A

Compressor copeland,type:REY3-0175-PFJ 220V,1 Phase, 50HZ

temperature recorder Pen (the pen is asealed capsule contains an anti-spread ink

the pen is dispoable)

02-04-00008 EQUIPMENT: COLD STORE

COMPANY: TRADING & INVESTMENT

QUANTITY INSTALLED: 70

Compressor Type: D40100,FRIGOPOL,0.73KW, 1450min, 3/50

Compressor Type: 9RBI-0505-ESL, Coplematic, 3/50/380

Compressor type:LAHI-00-0310-IAD,Coplematic, 3/50/380

Timer Type: 8145-53 USA

Fan motor,Roller,220v,75W,75W,50Hz,W.G 15

Filter dryer,1/2 in, Alco controls,EK-164

Fan motor DWN copeland 60W,type, LS63A-SI 15

Fan motor 220V,50HZ 40W, 1300min, Type: VN-10-2-

Compressor H2-28/4-074/12 R12 10

Temprature Johnnson control A-28AA-9006 20

Thermostat for aircondition

Selector switch for aircondition

15

20

1000

1000

02-04-00009 EQUIPMENT: COLD STORE

COMPANY NAME: PMT

QUANTITY INSTALLED: 50

Starter	Moller WG DIL-31	20
Motor Fan with blade	MOD UN-10-20 prot, Imp, 1300rpm	50
Contactora	16A	20
Motor Fan	RE 350 Roller 220V 50Hz 75W	30
Dual Press	PZ2 LA-IC	30
Timer	Model 6145-20 Defrost Control, USA	30

02-04-00010 EQUIPMENT: COLD STORES

COANY NAME: SMETCO

QUANTITY INSTALLED: 50

Dual Pressure	Peen Pz2LA-1	50
Timer Micro-fush, France	15021-172, 16A, 250V	50
Timer Defrost	5981-6A,220V, 50Hz Italy	30
Fan Motor	SP,Bgst 29z,220V, 50Hz	20
Fan Motor	W.G copeland, LS, 3A, 51-60W	20
Compressor CAJ 4492 AA, R-12, 220V, 50Hz, Tecumsch.		30
Expansion Valve	R-12, TMX CL5	30
Filter Dryer	one/four	
Solenoid Valve	one/four	20

02-04-00011 EQUIPMENT: MORTUARY COLD STORE

COMPANY NAME: TRADING & INVESTMENT

QUANTITY: 34

Compressor (MRBI-0500- TFD) 3ph, 50 HZ	20	
Evapoator fan motor		40
Blades for evaporator fan	15	
Blades for condensor fan	20	
Thermostat		20
Litgh Low presses. Cut out		30
oil pressure Cut out	30	
coutactor for compressor	20	
Relay type : E SSEX		50
134 -20303-333		
12F1-A60LRA		
18A USPAT 286,765,4,724,977		
Expansion valve		10
Filter drier		50
Fuse		60
solenoid Valve		10

02-04-00012 EQUIPMENT: KEROCENE REFEREGERATOR

COMPANY NAME: SIBIR

QUANTITY: 300

Heater		300
Thermostat		30
Wick		300
Blue flame burner		50

02-04-00013 EQUIPMENT: BODY STORE

MODEL: KONREI

COMPANY:

QUANTITY INSTALLED: 13

MARUBENI (A9-13)

Thermostat		10
Fan motor 200V ,20W ,2 Phase		50
Electromagnatic coutactor		50
Over current relay for compressor	50	
Internal thermostat for compressor	50	
Power source lamp(W)	50	
Operation lamp (G)		50
Defrost lamp (O)		50
Timer limit relay		50
Solenid Valve	10	
Pressur switch		10
Fan for		10
Drain pan heater		10

02-04-00014 EQUIPMENT: REFRIGENATOR

MODEL: SR-124M 3.6CU. FT

COMPANY: SANYO JAPAN

QUANTITY INSTALLED: 78

MARUBENI (B6-1)

Thermostat -K-23	4-233C-21200	50
Gasket assy's F	831-0-3216-76470	10
Gasket assy's R	831-0-3216-76670	10
Lock Guide	831-2-3312-80100	10
Cmpressor assy	801-0-0803-06286	50
PTC temistor	4-204C-13200	10
Power cord		10

02-04-00015 EQUIPMENT: REFRIGARATOR

MODEL: MBR-105D

COMPANY: SANYO JAPAN

QUANTITY INSTALLED: 36

MARUBENI (B6-2)

Compressor		20
Condensing fan motor	823-0-04102-117-00	20
Printed Circuit Board	823-0-5203-107-00	20
Temp. controller proper	823-0-5305-113-00	10
Senser Assy	323-2-5108-105-00	10
Fluoresent lamp stabilizer	823-05311-103-00	20
Push button Switch	4-2319-420-96	10
Fanmotor FL2-021BM	524-0-8500	20
Defrost thermo OTB-S109	4-2339-422-37	20
BL-Metal thermo 28 Coff	823-2-5109-104-04	20
Flvorcent lamp (6W)	4-6149-420-01	20
Fan motor FL2-011BM	524-0-8200	20
Fan motor Vibration insulating rubber	831-2-2322-122-00	20
Over Load Relay OE-T	4-2339-641-85	20
Starting Relay SB-H	4-2329-620-73	50
Dehydrator	831-0-4202-108-00	10

02-04-00016 EQUIPMENT: COLD ROOM PHARMACY

MODEL: MCU-1000

COMPANY: SANYO JAPAN

QUANTITY INSTALLED: 13

MARUBENI (D6-2)

Compressor Assy		15
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02-04-00017 EQUIPMENT: REFRIGARATOR, LAB, BLOOD & DRUG

MODEL: CYLINDER
COMPANY: KATOMAN SEISAKUSHO
QUANTITY INSTALLED: 13
MARUBENI (D6-17)

Battery Chargable		10
Compressor unit		20
Compressor	20	
Fan motor for condenser	20	
Fan motor for evaporatar	20	
Dryer		50
Thormostate	50	
Pilot lamp.		10

02-04-00018 EQUIPMENT: REFRIGARATOR/DEEP FREEZ

MODEL: CYLINDER
COMPANY: KATOMAN SEISAKUSHO
QUANTITY INSTALLED: 13
MARUBENI (D6-17)

Compressor, 220V 830-1-5269		20
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02-04-00019 EQUIPMENT: CHILLERS

COMPANY NAME: TRADING & INVESTMENT

QUANTITY: 36

Compressor-Carrier-Mod EI No.06EF299610 400V-PM-3HZ-50R22 LRA345
Compressor-Carrier-Mod EI NO.06E6 299610 400V-PM-3HZ-50R22 LRA345
Compressor-TRANE-Type L2E5G 89N 400V-PH-3HZ-50R22 138A
Compressor-Carrier-MogEI 06EJ 175660 400V-PH-3HZ-50 RLA-47 LRA200
Compressor-YORK-MoEI 1S63H M65 380V-R22-PH-3 HZ-50 RLA 40g9
Compressor-DunHam-Bush-Type 66AmogEI BE8HHC-400V-PH-3 HZ-50R22
Compressor-Hitachi-SRM SCREW MogEI 4002SC 380V-PH-3 HZ-50R22

Motor 4KW-380V 1430/min 50 HZ 8.9A		5
Motor HP-15 PH-3 HZ-50 RPH 1400V-380	6	
Motor 7.5KW-380V PH-3 HZ-50 8A RPH 1440	10	
Contactor 62A 600V		10
Contactor 50A 600V		10
Contactor 25A 400V		15
Timer Type 117 PB 200 220V RPH3 CY50	10	
Pilot Duty Relay-P283-1907 HN 61 KK 324 Coil volt-24V		
Run Capaciter Type P291-0503 Volt 370V Maje in mexico,MFD-5		
Temperaure sensor + 5To + 45oC Type sen 2301	15	
Electronic thermostat Type-TEI 201 supply 200-240V 50 HZ-20 to +70oC		
Contactor Type DIL 08-3I,MoELLER	10	
Timer electric Type HK 25AZ-082 Carrier		10
Solenoid Valve-Type EVJD20 V-220,R22 50HZ	10	
Solenoid Valve AS CO,TYPE HV 1981172 220V 6 WT.R22		
Contactor Type DIL,08-80 30A MOELLER		30
contactor Dil 00A-52 20A-MOELLER	30	
Contactor Dil 00A-652 20A		20
Over Load – Type M625,6.3-10A 380V STOTV	20	
Over Load – BENEDIKT JAGER 380V 10-14A	20	
Over LOad - 13 ENEDIKT JAGER 350V 6 to 9A	5	

Alpak – Induction MOtor BS-5000 PT 10 Sive D132M. No,EA 310-10162 7.5KW-3PH 50HZ.
Made in UK
Motor Elin3 – Mot Nr. 3913863LKM-311 Mo4 F6B – 112M 380V - DVE M10/801 8-8A - 1432/min
Motor Elin – RoBAX 3 - Mot Nr. 3916586 - LKM-413 Mo 4 F6B 7.5KW. 132 MI 380V
16.5A,1450/min

02-04-00020 EQUIPMENT: CHILLER
 COMPANY NAME: Copeland
 Compressor complete 60 Ton

4

02-04-00021 EQUIPMENT: CENTRIFUGAL CHILLER, RECIPROCATING CHILLER

MODEL: ECVGA 034 A10, LCGE 213E A-Example serial No:- E56589 , E66473
 ORDER: 12L25A, 06B240
 COMPANY NAME: TRANE
 QUANTITY INSTALLED: 33 CENTRIFUGOD
 66 RECIPROCATING

Electrical motor Complete tofit burned motor	2
shaft and Impeller overhalling Kit (Kit Content to be specified by part no)	
Bearing overhalling Kit (Content to be specified by part no)	
Heater Thermostat	30
O-ring oil tank head	30
Chilled water temp senser (RTI)	30
Demand switch (ESW)	30
Flow switch (Fs12)	30
Main fuse (500A , 500VAC) jecamec (set) starting Pannel	
Vane actuator motor 24V	5
Resistance in starting Pannel	60
Overload oil (Red) (50.cc Bottle)	20
Manual Disconnecting switch type; 60 jacomec 800A 500 VAC	
Oil pump and motor	12
Control module	33
Safety valve 3/4 350 PSI-25 bar for LCGE213	5
Sight glass oil tank for centrifugal	20
Valve solenoid 220V for centrifugal SV1, SV2	20
Charging valve	30
Star contactor (Telemecaniq)	20
Delta contactor (telemecaniq)	20
Line contactor (Telemecaniq)	20
Oil caella D (68)	9000Lit
Set tools for repairing	15set
Pump out unit for refrigernat	2
Timer TR1 for start RP for comp	20
Timer TR2 for stant oil pump	10
Oil pump compressor E	5
Oil filter	120
Complete compressor + Motor for CVGA 034	2

02-04-00022 EQUIPMENT: HERMATIC CENTRIFUGAL LIQUID CHILLER

COMPANY: CARRIER

MODEL: 19DH

MACHINE MODEL No: 19DH 76 95 CP 60 33E

COMPRESSOR MODEL No. 19DH 31 95CP

OIL PUMP MODEL NO. 19 DG 211 - 764

QUANTITY INSTALLED: 3 CHILLERS

SITE: SADDAM CENTRAL HOSPITAL FOR CHILDREN IN BAGHDAD

19DH 31 THRUST BEARING & SHAFT

Shaft	19DH 31-1004	3
Retaining ring	AU 49 AR-181	3
Bearing & pin package	19DH31-171	3
Lock washer	AU 11 AR-101	24
Pan head screw	AC 41 AA-110	24
Seal ring& pin	19DA3-472	3
Retainer	19DA 33-1012	3
Spacer ring	19 DA 33-1014	3
Thrust shoe package	19DA 33 -203	3 set
Leveling pad	19D 32- 0052	36
Adjusting pad package	19D 24 -841	3
Slinger	19D 31-1292	8
Thermostat	19DA 11-1402	3
Labyrinth	19DH 31-102	3

02-04-00023 COMPRESSOR ASSEMBLY

"O" ring	KK 71 GX -193	6
Coupling "N" band	CT 28 MM -204	6
Spray header	19 DH 18- 143	3
Demistor	19 D11- 442	3
Demistor gasket	19 DH -1146	3
Coupling "V" band	CT 28MM- 388	3
"O" ring	KK 71ER -371	3
Bearing Assembly	19 D31 -244	3
Locknut	KT 89ZZ -420	3
"O" ring	KK 71EP- 072	6
Coupling "V" band	CT 28MM -278	3
"O" ring	KK 71GK -263	3
Labyrinth	19 DH 31- 102	3
Impeller spacer	19 D31 -1301	3
Impeller shim	19 D31 -1551	3
Set screw	AE 54FR- 167	6
Shaft Cap	19 DH31 -1002	3
Lockwasher	19 D31 -2181	3
Locking pin	19 D31 -2191	9
Impeller key	19 DH 31-1012	9
Static seal	KK.73GV-025	18
Temperature gauge	KM. 14BC-223	6
Sight glass	KM 39BT-031	3
Sight glass cover	17 DA81-1822	3
Sight glass gasket	KM 39BT-021	6
Oil heater	HT 32ZZ -121	3
Oil heater thermostat	HH 16NA -019	3
Pilot light	MY 19AD -024	3
"O" ring	KK 71GX -020	3
Thermostat terminal	HY 85FP -031	3
Pressure gauge	KM 03BC -263	3
Gear pack	19 DA31 -181	3
Labyrinth	19 DG31 -164	3
Sight glass	KM 80BR -155	3
Rear bearing	19 DH11 -1104	3
"O" ring	KK 71GZ -025	3
Bearing assembly	19 D31 -464	3

02-04-00024 PURGE ASSEMBLY

Pump & Motor	KK 81AX -028	3
Valve solenoid	EF 11GO -060	3
Gauge, pressure	KM 03AC -250	3
Purge operating switch	HK 06ZC -030	3
Solenoid switch	HR 53VE -019	3
Mode selection switch	HR 53VK -120	3
Purge safety switch	HK 06ZC -026	3
purge condenser assembly	19 DG12-507	3
"O" Ring	KK 71GX-031	3
Coupling "V" band	CT28MP -o35	3
Gland	TS-380	6
Gasket (outer)	5 F20-1631-012	6
Sight Glass	19C35-6151	6
Gasket (Inner)	5F20-1011	6
Valve	19 DA11-551	3
Ring gasket	19 DA11-5141	3
Ball,Float	EC28 HZ-023	3
Arm ,Float	19 DA11-501	3

02-04-00025 UNISHELL&INTERCONNECONNECTION PIPING

Globe Valve	ER39BE-090	3
Condenser W/B gasket	19 DG46-5104	6
Gasket, poppet valve chamber	19 DG117-1532	3
Valve ,poppet	19 DG417-204	3
shim,poppet valve	19DG117-1112	3
Screen ,motor cooling supply	19 DG117-1502	3
Cooler W/B gaket	19 EA 46 -5203	6
Rupture disc& gasket	17 Q3- 317	3
Division plate gasket	QR 02SR -019	10.5 FT
Screen	19 DG317 -214	3

02-04-00026 LUBRICATIOMYN SYSTEM

OIL PUMP MODEL NO. 19 DG 211 - 764		
"O" ring	KK 71GZ -030	3
Mangetic plug	CA 99RA -101	3
"O" ring	KK 71GZ -027	3
Filter cartridge	KH 09AZ -002	3
Cooling coil	19 D31 -723	3
Spring	19 D21 -1071	3
Gasket	19 D21-1111	3
Pump &motor Pkg	19 D36-841	3
Gasket	19 D21-2631	6
Washer	19 D21-1061	6
Angle valve	EP 23LA-155	3
Valve piston	19 D21-1002	3
Sping	19 D31-1591	3
Spring retainer	19 D31-1012	3
"O" ring	KK 71JW-009	3
Terminal arrangement	19 DA 660003	3 Pkg

02-04-00027 CONTROL PANEL

Relay module asembly	32 SM400694	3
Relays	HN 61KL-616	15
Proyran Timer	HK 25ZD- 030	3
Fuse holder	HY 12FU -040	3
Amplifier module assembly	32 SM500704	6
Light indicating	32 SM400702	6
Switch, low oil pressure	HK 06CA- 405	3
Switch, vane close oil pressure	HK 06ZC- 025	3
Switch, high condenser cut- out	HK 01CA-015	3
Pressure gauge cooler & condenser	KM 03BC- 325	6
Pressure gauge, oil discharge	KM 03BC -326	3
Switch, push button	HR 54ZA -020	6
Swich, push button	HR 52ZD -040	3
Light, indicating	HY 19MM -020	12
Lock& Key	KA 19NL -010	3

02-04-00028 GUIDE VANE AND BLADE RING

Blade ring assembly	19 DA31-143	3
Drive pulley	19 D21-2063	3
Cable	19 D31-192	3
Bushing	KT 53LX-055	27
Pin package	19 DA21-001	3

	Idlen pulley	19D21-1252	24
	Blade pulley	19D21-1242	27
	Shaft	19D21-1063	3
	Bushing	KT53XL-093	54
	Pre-whirl blade	19D31-1044	3
	Shaft seal block	19C56-2052	3
	"O" ring	KK 71EL-133	3
	"O" ring	KK 71EL-216	3
	Oiler	CW51EG-603	3
	Thrust washer	KT 59WL-160	3
	"O" ring	KK71GZ-024	3
	"O" ring	KK71GZ-018	3
	Flanged bearing	KT58BZ-082	3
	Thrust washer	19D21-1371	3
	Retaining ring	AU45AR-187	3
	Oil seal	KT90UL-087	3
	Motor actuator	HF26BB-061	3
	Linkage connector	HF91BB-115	6
	Crank arm	19D23-2152	3
	Crank arm	19D21-2152	3
	Temperature switch Aassembly	19DG116-253	3
	Oil pump starter	HN03AC-800	3
	Heater Elements	HN71AZ-846	9
	Discharge Gasket	19DA31-1153	3
	Gasket, access cover	19DH31-1126	3
	Strainer	KH11NG-070	3
	Gasket, 3" , Oil return	19DA11-1142	3
	Refrigerant filter assembly	KH11YZ-140	3
	Refrigerant filter cartridge	KH19YZ-140	3
02-04-00029	EQUIPMENT: CONTACTORS		6
	MODEL: 19DH 76 95CP 6033E		
	COMPANY NAME: CYUTLER HAMMER		
	PART PUB: CIPYOJ-1		
	- CONTACT KIT: 6-28 -2		
	- MAX. 3 PH. RATINGS		
	540 Amps (200V 150HP- 230V 200HP- 460/575V 400HP)		
02-04-00030	EQUIPMENT: COOLING TOWERS		
	MODEL: BPC 126,		
	COMPANY NAME: WESPER		
	QUANTITY: 3 COOLING TOWERS		
	SITE: SADDAM CENTRAL TEACHING HOSPITAL FOR CHILDREN		
	Spray nozzle		132
	Centrifugal fans		6
	Motor puylleys		9
	Fan pulleys		9
	Set of drive belts		9
	Set of PVC Fills		3
	Set of fan bearigns		3
	Distribution pipes		8
	Motor 9 KW		9
02-04-00031	EQUIPMENT: FAN COIL UNIT		
	COMPANY NAME: WESPER		
	COURCOURONNES B.P, 226, 91007 EVRY EEDEX		
	QUANTITY INSTALLED: 60		
	SITE: SADDAM CENTRAL TEACHING HOSPITAL FOR CHILDREN		

	Motor 220-240V, 20W, 0.35A , 3 speeds Sisme-Model No: K48410 Moo514 Olgiate		
comasco Itala			
	Motor 220-240V, 45W, 0.74A , 3 speeds Sisme-Model No: K48410 Moo514 Olgiate		
comasco Itala			
	Capacitor 1.5MF , 400 V AC		60
	Capacitor 2MF , 400V AC		60
	Control valve three way control valve complete control boxes		
	Selector seitch 3 speeds, selector seitch 220V, 2 Amp.		
02-04-00032	EQUIPMENT: COOLING GASES		
	Lithium bromide (Treated) bott of 100 liter		35000
L.			
	Octane alcohol bott of 4 liter		1000 L.
	Refrigeration gas (Feron 12) Bott of 10 kg		30 TON
	Refrigeration gas (Feron 11) Bott of 60 kg		5 TON
	Refrigeration gas (Feron 22) Bott of 13.5 kg		10 TON
	Refrigeration gas (Feron 13) Bott of 13.5 kg		200 KG
	Refrigeration gas (Feron 502) Bott of 13.5 kg		5 TON
	Refrigeration gas (Feron 503) Bott of 13.5 kg		500 KG
02-04-00033	EQUIPMENT: WATER SOFTENER		
	MODEL: 139 -274 S. No. 635011		
	COMPANY NAME: ACUARI		
	QUANTITY INSTALLED: 10		
	Programer Tyczka (U.S.A), WASSE RTEC HNIK		5
	Solenoid valve 12V 50-60HZ 858-218-3 F.3.48		10
	Repair Kit for By automatic pass value assembly		10
02-04-00034	EQUIPMENT: WATER SOFTENER		
	MODEL: 3/4 I.P.S Series 600		
	COMPANY NAME: SOLOMATIC VALVES		
	QUANTITY INSTALLED: 10		
	Controller Model S.144-C		5
	Solomatic valve ¾ series 600		5
	Repir kits for solmatic valve series series 600		10
	Predetermineator- water meter model CPM – AT		5
	Part No. 1675		
	Diptragm valve series 426		5
	Repair kits for diphragm valve		10
	Solenoid valve tipo 22C-4		5
	Paso :4 Bdr : 10 Volt 220/50		
	Brine valve		5
	Flow senser meter 50m 3/H 30m3/4		5
	Cleck valve		5
	Filter housing (Glass cover for filter)		5
	Relay series MR-C C3-A30		5
	Relay Mod CR 220V 50HZ Relux		5
02-04-00035	EQUIPMENT: INTERCOM SYSTEM		
	COMPANY NAME: PHILIPS		
	QUANTITY INSTALLED: 11 SYSTEM		
	Mother board M1004 P.CB	LBB 7051/40	22
	Section board	8900 705 14501 or	33
	Power supply LBB 7997/75	8900 799 77501	22
	Rom Integrated circuit A66x6-11	5322 209 54527	22
	Ram Integrated circuit 10809EC	5323 209 54335	22
	Cpu Intergated circuit 12806EA	5324 209 54336	22
	GPI/O Intergated circuit 10696EB	5325 209 85906	22
	Clock pulse genrator	107060 NB	22
	Cable tester	LBB 7051/48	11

02-04-00036 EQUIPMENT: PAGING SYSTEM

COMPANY NAME: PHILIPS

QUANTITY INSTALLED: 5 SYSTEM

Elite-desk complet LBB 5900/10 REM WK518 5

Digital paging receiver LBB 5828/25 REM 535-0401

Rechargeable Battery for receiver 1.2V 1150 MA 500

Housing complete LBB 5922/25 REM WK537 5

Notes All integrated circuits must be programmed

02-04-00037 EQUIPMENT: BURNER FOR THE BOILER

MODEL: A.Ruciatori Guenod PCS GAS PCS 185 GR 150 D.25

Date of manufacturer: -1982 Part No.: - 168 M12. 125

Gas pressure: -150 M bar

Power input: - 4KW V=3*380 -50HZ Programmer: -LEL. 1.622 Cell=QRE1
V/REF MI/CM/CM 3421

N/PC /MCM/82.9.1107

B. PCS 185 glass C or G 207 N 168N 1278 PEREGLE POUR GP PCI 21.8

KWH/MN

PUISSANEE - CALORIFIQUE ADJUSTABLE ENTER, 1160 ET 1500KW

Motor 3KW 220, 50 HZ

GAS pressure: - 150 Mbar

COMPANY NAME: RECTANGULAR CUENOD

QUANTITY INSTALLED: 33

Sheet Cone	1	5
As bostic flange	2	5
Inoisation – electrode	7	30
Deflector	6	5
Ignition - electrode	8	30
Washer	10	15
Ball- bearing	16	30
Grating air -aspiration	17	5
Half-Shaft air aspiration SME-Sided	18	5
Half-Shaft air aspiration	19	5
Pressure control gear	22	15
Trans Former	24	5
high-Voltage cable	25	5
Inoisation cable	26	5
Switch centrifuge	27	33
Coupling switch sided	29	5
Connection - Coupling	30	5
Inter mediate coupling	31	5
Coupling nave	32	5
Coupling - Fan sided	34	5
Motor 3 phase mono – chamfer	39	6
SME	41	20
Half asbestic - Flange	47	5
Ignition detector	49	5
Fuse	51	60
Relay	52	10
Relay security over-heating	56	10
Electric magn. Value little stage.	180	5
Bobbin/ valve little stage.	181	5
Electric magn. Valve big stage.	182	5
Bobbin/valve big stage.	183	5
Security electric magn. Valve	184	5
Bobbin/security electric mag. valve	185	5
Filter	189	5

	Photocell	5
	Burner complete	1
	Programmer complete LFL, 1.622	20
02-04-00038	EQUIPMENT: BODY, FOR, THE BOILER	
	MODEL: AR - TN - 1000 - 1983 CAPACITY: 1109 800 KCal /hr	
	COMPANY NAME: BIASI	
	QUANTITY INSTALLED: 15	
	Main inside fire plate tube	5
	Fire tube cut diameter 5cm length 255.5 in diameter 4.5cm	
	Door gasket asbestose rope 1/2 square	50 mter
	Maximum thermostat	5
	Regulating thermostat	5
	Sight glass complete	5
	Safety Valve VYC P.N 25	5
	Level Switch Floatless switch Type: 6/F -GP-N2 Volt-220AC Second volt- 8 volt	
1985		
02-04-00039	EQUIPMENT: STEAM BOILER	
	MODEL:	
	COMPANY NAME: GUSTAR OSPELT HOVAL WERK AG	
	QUANTITY INSTALLED: 6	
	Feed water Pumpe With Motor	6
	Gestra non-return Valve Dn40	6
	Water Lerel Control M deunel	6
	Electrode For 2nd Safety	6
	Safety Valve Dn32	6
	Dirt Trap Dn40	5
	Regulating Pressostat Dn40	6
	Safety Pressostat L 4079	6
	Pressure Gauge 0-16 Bar	6
	Level Gauge 1/2 Complete	6
	Solenoid Valve For Heat Exchanger	8
	Steam Trap 1"	8
	Steam Trap 1" DN25	8
	Closing Valve DN50	8
	Steam Trape 1"	8
	Steam Trape DN50	8
	Cotuctor For Feed Pump	10
	Contuctor for burner pump	10
	Themo relay	10
	Key swicth	5
	Auxiliary relay	10
	Melting plug 10 A	10
	Melting plug 20 A	10
	Safety element 25 A	10
	Safety element 40 A	10
	Control switch	10
	Idontical with item 30	10
	Drain valve NW 40 , PN 16	10
	Burner HL 4-400-D-2R	2
	Transformer 10.000V-30 MA	10
	Oil Hoses 1"	10
	Contecter	6
	Thermo - Relay	6
	Burner - Pump	10
	Oprating relay	6
	Oil nozzle 200 kg,45	10

Oil nozzle 200 kg,60	10
Clutch shaft	8
Replacement kit for noesma consisting of :	6
Satronie control	1
Satronie base	1
Photo cell	1
Photo cell holder	1
Electrical wiring sketch	1
Servo motor	6
photo cell	6
Oil valver luzifer	6
Hydraulic controls	5
Inyition cables with plugs	12
Ingition electroder rods	12
Solenoid valves	15
Switch valve complete	10
Electrode relaye	10

Het exoner tube compt with gasket AMD nuts Caaaaapacity.450 000 kcalh.

Heat exchanger compl but with out armatures capacity:1100 000 kcalh

Set - of tures for horal steam boiler AS supplied tinder HS/195/5/80

02-04-00040 EQUIPMENT: STEAM BOILER

MODEL: THP.U650E

COMPANY NAME: GUSTAR OSPELT HOVAL WERK AG

QUANTITY INSTALLED: 4

Feed water pump	8
Main steam valve	5
Level control by electrode	10
Pressure control	6
Control panel inc 1 prewiring	10
Insulation with ulu-cover	5
Safety valve	10
Automatic blow down control	5
Float valve	5
Level control	10
Drain valve	10
Thermometer	5
Preheating system complete	5
booster pump plant 0.5 to 3.5 bar	5
Active carbon filter type AKH 300	5
Softener type servomutic KS-W 200	6
Text kit	4
Chem.Dosing plant servo-dos H/O	6
Dosing Chemicals servo-phos S.6 50 kg	6
Feed water pump	10
Safty valve	6
Non return valve	10
Level indicator complete	6
Level indicator sight glass	6
Water shortage safety	6
Electrodo wit amplifier	10
Manostat	8
Pressure gauge	8
Igintion transfor mer	8
Contactator	10
Oil hoses	10
Thermo relay	10

Oil pump	10
Timer	8
Nozzles	10
Baffle plate	8
Sight glass complete	8
Control relay	8
Magnetic valve	10
Ignition cable with plug	10
Flame sensor	8
Air flap motor	4
Hydraulic regulator	6
Control valve	4
O - Rings	8
Time clock with fittings	4
Control valve	4
Piston discharge side	4
Injector with o - ring	4
Brine valve	4
Impulse counter	4

02-04-00041 EQUIPMENT: STEAM BOILER

MODEL: HTO 60

COMPANY NAME: ELECTROLUX WAS CATOR

QUANTITY INSTALLED: 90

Oil burner L3 Z-A	29/0	10
Shaft wheel	29/0	10
Oil pump j4	29/0	10
Flame carrier com	29/0	10
Ignition transfer	29/0	20
Ignition electrode	29/0	15
Cables	29/0	15
Flame guard QRBI	29/0	15
Photo electric	29/0	20
Solenoid valve	29/0	20
Flexible hoses	29/0	20
L 1000 MM connection 8	29/0	10
Control box erab	29/0	20
Electrodes ent 120	29/0	20
Electrodes cover	29/0	20
Starting valve	29/0	10
Feed water pump CP2-140k	29/0	20
Oil pump vikina F4	29/0	15
Oil pump sunostran boast 380/50/3	29/0	15
Level indicator mobey 501/F05	29/0	15
Level indicator mobey 501/F83	29/0	10
Fire pipe set	29/0	15 set
Glass with gasket LZ 10mm diam 12mm	29/0	100
Check valve-connection 20 page 2694	29/0	50

02-04-00042 EQUIPMENT : INCINERATOR

MODEL: E-75 ORDER NO.: BO-2178

COMPANY NAME: SAUNER DUVAL

Transformer	1	5
Electromagnetic valve	2	10
Motor	5	5
Programmer	12	15
Electrode	20	15
Ignition electrode	21	15

Ventilator	25	5
Condensator	28	15
Airpressure switch	30	10
Repair kit for Gasregulator		10
Combustion burner Ignition switch	IMC	15
Filter cartridge		10
Temperature controller	REG	5
General Ventalator Protection	PV	15
General Ventalator Contactor	C.V	15
Main Power switch	IG	5
Micro Switch ZCK-M102 for the door XCIC-M380V, 10CUSA Telemecanique		
Indicater lamp 220V 3 W		100
Burner complete		1
High tension wire		5

02-04-00043 EQUIPMENT: PYROLYTIC INCINERATION SYSTEM

MODEL: VO 180

COMPANY NAME: GUSTAR OSPELT HOVAL WERK AG

QUANTITY INSTALLED: 60

HY Clraulic aygregate	250	1	5
Pipe	518 896	2	4
Pipe union	250 011	3	4
Straight union connect	250 012	4	
Angle pivot	250 013	5	4
Pipe nipple	250 014	6	4
Tecaiian hose Nd 10	250 015	7A	4
Tecaiian hose ND 10	250 01	7B	6
Adjustable angle conn	250 016	8	
T-Coupling	250 017	9	6
Straight pipe union	250 042	10	8
Angie union connection	250 020	12	9
Collar	250 21	14	10
Straight	250 022	15	8
Angle coupling	250 023	16	8
Flange	239 354	17	6
Piston	682845-34	16	4
Cylinder carriage	682846-2	19	4
Micro switch	266 005	63	10
Axis	518545-4	66	5
HY draulic gear pump	250 086	1	5
Coupling	250 087	2	10
Electric motor	245 040	3	10
2.2 KW Type B5 .220/380 V			
Return filter	250 089	5	10
EI.Solenold Valve	250 093	9	10
Valve base with pressure regulator	250 094	10	10
Clycerine manometer	250 097	13	6
Manometer stop valve	250 098	14	8
Non return valve	250 099	15	12
Fecding start	b10		10
Fecding piston back	b49		10
Fecding piston ahead	b48		10
Lock gate up	b45		5
Lock gate down	b46		5
Cover open	b52		5
Cover closed	b55		5
Mushroom butt Emerg-off	b27		5

Key switch	b12		15
Signal lamp release	b15		10
Replacement lamp	b15		10
Relay hydraulic pump	C33		20
Motor protection	E33		15
Pug-in auxiliary relay	D11		20
Do	D43		20
Do	D20		20
Do	D57		20
Relay base			20
Program cylinder feeder	441		5
Mechanical time	dt14 relay		5
Half - wave rectifier			5
Feeding Start	b10		5
Feeding Pist back	b49		5
Main Control panel		1	15
Silicone wire	521556	14	5
Silicane wire	521557	15	5
Silicane wire	521558	16	5
Silicane wire	521559	17	5
Silicane wire	521560	18	5
Doudle shield cable	521381	21	10
Doudle shield cable	521382	22	10
Doudle shield cable	521383	23	15
Doudle shield cable	521384	24	15
Doudle shield cable	520591	25	15
Lgnition cable	521385	26	20
Lgnition cable	521386	27	20
Shielding cable	521387	28	15
Oil pipe	521391	52	30
Oil pipe	520599		40
Coupling blustik for oil pump			100
Electrode			100

02-04-00044 EQUIPMENT: PYROLYTIC INCINERATION SYSTEM

MODEL: VO 100

COMPANY NAME: GUSTAR OSPELT HOVAL WERK AG

QUANTITY INSTALLED: 40

Burner rack complete	682 534-34	10	20
Diffuser	515 546	14	10
Electric part	686 727-2	28	8
Pipe clamp	239 351	30	10
Nipple	411 598	31	20
Flexible metal tube	247004	39	50
Flexible metal tube	247005	38	50
Hexagon screw	222 363	41	50
Hexagon screw	228 024	42	50
Hexagon screw	222 266	43	50
Hexagon nut	228 072	44	50
Hose coupling	239 367	55	5
Hose coupling	239 366	56	10
Door locking device	682 736-23	16	5
Door locking magnet	239 322		5
Box spanner	682 862-4	36	4
Micro switch	266 055	30	20
Oil burner	243 134	4	20
Oil filter	243 374	5	20

Air vent	240 115	6	10
Pipe	515 531-4	7	10
Pipe	515 532	8	10
Supporting collar	250 024	9	10
Return valve	240 159	15	10
Steel armoured pipe	520 110	1	10
Steel armoured pipe	520 111	2	10
Steel armoured pipe	520 112-4	3	5
Steel armoured bead	90-238 187	4	5
Metal protection hose	520 113	5	5
Metal protection hose	520 114	6	5
Metal protection hose	520 115	7	5
Metal protection hose	520 116	8	5
Metal protection hose	520 117	9	5
Metal protection hose	520 118	10	5
Silicone wire	520 119	11	10
Silikon wire	520 120	12	10
Silicone wire	520 121	13	10
Shielding cable	520 122	14	10
Ignition cable	520 123	15	20
Ignition cable	520 124	16	20
Double shield cable	520 125	17	10
Double shield cable	520 126	18	10
Double shield cable	520 127	19	10
Double shield cable	520 128	20	10
Oil pipe	520 129	21	10
Oil pipe	520 130	22	10
Junction box	262 068	24	5
AGRO universa- nipple	288 189	25	5
Cable union connection	238 190	26	5
Univ-Cable connection	238 191	27	5
Plug-In coupling sleeve	238 192	28	5
Terminal strip	263 042	30	5
AMP Faston plug	262 069	31	5
Control panel completes with fan box and fan with motor and door complete.			
Fan with motor	243 126	10	20
Main switch cutout	B1		20
Pilot burner cut out sw	B21		20
AUX. burner cut out sw	B41		20
Primary fan cut out sw	B51		20
Over load prot-prim-fan	C52		20
Motor protection	E52		10
Signal lamp with cap	N		20
Repl.lamp/el.bulb lamp			20
Plug-in auxiliary relay	D12		30
Do	D13		30
Do	D17		30
Do	D22		30
Do	D42		30
Do	D47		30
Do	D14		30nb
Do	D16		30
Do	D81		30
Do	D85		30
Mechanical time relay	DT11		20
Mechanical time relay	DT32		20

Mechanical time relay	DT43		20
Disconnection with trouble	0		20
Indition			20
Yisible type fuse	E		20
Limit switch			20
Pyrolytic chamder	G63		10
Transformer	M71		20
Bridge recti fier	N75		30
Relay base			30
Half-wave rectifier	N		20
Electrolytic condenser	K14		20
Electrolytic condenser	K16		20
Resistor	R15		20
Resistor	R16		20
Cable fastener			20
Burner head	243 453		10
Flame monitor	243 363	1	20
Flame monitor QRB3	243 300	2	20
NOZZEL bar	243 292	11	30
Lgnit.Cable compl plug	243 253	15	50
Insulating pocket	243 298	16	20
Plug-in pocket	243 297	18	20
Levelled plug	262 058	19	20
Lgnition cable	243 426	20	30
Electrod holder	243 250	21	40
NOZZEL,30 Mcal/h	243 299		40
NOZZEL,60 Mcal/h	243 338		40
Lgnition transformer	270 010	25	25
Auxiliary relay	864 046	26	25
Oil firing control LA12	243 305	27	30
Oil Pressure Pump	243 308	29	50
Oil hose	247 047		50
Solenoid 220V 50 valve	243 359	36	20
Electric 220V 50 motor	243 268	40	20
Air regulation nob	243 359	37	10
Sack refractory "Cement A50 5kg" (A. P. GREEN REFRACTORIES)			15
Honey well MINIPAK R 7380 A			10
Gaug of oil tank			10

02-04-00045 EQUIPMENT: FORKLIFT

MODEL: FAER 5.1

COMPANY NAME: LANSING LIMTED.

QUANTITY INSTALLED: 7

Bord – printed ciercut	2014843-001		5
Bord – printed ciercut	1046413-001		5
Tyre	3002853		20
Tyre	3002853-001		20
Battery	540 A 48 V		20
Telescopic forks motor and gear box			5
Armature			10
Complete year box			10
Motor assembly	3012285		5
Gear box complete for turret head			10
Armature traction motor	1009059		5
Safety control umt	4014144-1		10
Contacto assembly	3005078		5
Bond printed circuit	30-5235		

	Micro switch	1042763	100
	Micro switch	1017409-002	50
02-04-00046	EQUIPMENT: FORKLIFT		
	COMPANY NAME: SUMITOMO YEAL COMPANY		
	QUANTITY INSTALLED: 4		
	Holder	9010948.02	10
	Ingection Pump	9013218	2
	Fall filter assy.	9009078	3
	Watter pump complete		3
	FAN	9010968.13	3
	Radiator	9070606	2
	Startor motor	9010989.9	3
	Alternator assy	9010818.9	3
	Hydorlic pump complete		2
	Joint	9012061	8
	Yoke	9007153	4
	Yoke	9022993	3
	Wheel cylinder	9004888.36	6
	Tie rod end	9005403.03	6
	Tie rod end	9005403.02	6
02-04-00047	EQUIPMENT: FORKLIFT		
	COMPANY NAME LANSING LIMITED		
	QUANTITY INSTALLED: 3		
	Full pump complete		3
	Injection pump complete		3
	Nozzel Injeetion pump complete		12
02-04-00048	EQUIPMENT: OPERATING TABLE		
	MODEL: 1005X		
	COMPANY NAME: MIDICORE		
	QUANTITY INSTALLED: 80		
	Piston ring mounted	X 25-3-3	50
	Uniform hydrolic	X -25	20
02-04-00049	EQUIPMENT: OPERATING TABLE		
	MODEL: M-TYPE		
	COMPANY NAME: MIZUHO IKAKOGYO,CO.LTD		
	QUANTITY INSTALLED: 100		
	Rely box complyt elect/circuit		6
02-04-00050	EQUIPMENT: WASHER EXTRACTOR		
	COMPANY NAME: ELECTROLUX WASCATOR AB		
	QUANTITY INSTALLED: 90		
	Circuit breaker co repl.	471667659/0 471666	5
	Drain valve	471921965/3	20
	Repair Kit	471675147/6	5
	Heating Element	471980310/0	60
	Level control	471920258/4	10
	Level control	471900815/5	5
	Lock Handle	471244839/0	10
	Microswitch type	471243851/6	10
	Door Gasket	471243129/7	10
	Switch 2-Pole 1-W	471907406/6	15
	Switch 1-Pole 2-W	471907405/8	15
	Ren. Kit P-Bottonp	471675111/2	5
	Repair Kit Bearing	471660859/3	5
	Casket	471244010/8	5
	Motor	471971484/4	10
	Repair Kit	471675084/1	5

	Contactor	767511209/3	20
	Auxilliary Contact	767510192/2	20
	Auxilliary Contact	767510692/0	10
	Contactor	767513210/9	10
	Contactor	767510240/9	10
	Timer SK5438 220V	471242219/7	20
	Delay unit 220V	471951441/1	20
	Buzzer No279 W220	471901070/6	5
	Valve	471823508/0	5
	Valve Body	471675363/9	5
	Motor with gear	471675358/9	10
	Diaphragm	471823498/4	15
	Motor with gear	471675360/5	10
	Microwswitch	471652712/4	10
	Programme card 47	471900830/4	20
	Programme card	471920078/6	20
02-04-00051	EQUIBMENT: DRYING TUMBLER		
	MODEL: TT900S		
	COMPANY NAME: ELECTROLUX WASCATOR AB		
	QUANTITY INSTALLED: 40		
	Microswitch	471675310/0	10
	V-Belt	489815128/9	20
	Actuator Spring	471675318/3	9
	Filter	471680374/9	10
	Relay TU6947	471675320/9	5
	Thermostat	471675312/6	10
	Thermostat	471675314/2	5
	Timer	471675658/2	10
	Bearing and Collar	471665463/9	25
	Pulley	471665317/7	2
	Pulley	471665318/5	4
	Idler Bracket	471666043/8	3
	Motor TT900	471665067/8	10
	Felt Seal	471666896/9	5
	Relay 220V 50/60	471665838/2	3
	Transformer	471675341/5	2
02-04-00052	EQUIBMENT: DRYING TUMBLER		
	MODEL: TT1100S		
	COMPANY NAME: ELECTROLUX WASCATOR AB		
	QUANTITY INSTALLED: 32		
	V-Belt	471675329/0	10
	Filter	471680353/3	10
	V-Belt	471658481/0	15
	Contact	471675343/1	5
	Contact	471675350/6	5
	Timer	471675348/0	5
02-04-00053	EQUIBMENT: HYDRO EXTRACTOR		
	MODEL: C30-C18		
	COMPANY NAME: ELECTROLUX WASCATOR AB		
	QUANTITY INSTALLED: 120		
	Rubber Cushion	471656848/2	10
	Plexiglass Lid	471656207/1	10
	Solenoid	471690352/3	30
	Microswitch	471922000/8	30
	Delay Mechanism	471690355/6	15
	Rectifier	471669652/3	7

02-04-00054	EQUIPMENT: DRYING TUMBLER		
	MODEL: TT754		
	COMPANY NAME: ELECTROLUX WASCATOR AB		
	Contactora	767511200/2	25
	Auxilliary contact	767510192/2	25
	Auxilliary contact	767510292/0	25
	Contactora	767511240/8	25
	Thermostat	471922542/9	20
	V-Belt	471920818/5	20
	Stretcher	471566200/5	5
	Element	471573400/2	50
	Overheat protection	471174602/6	20
	Timer	471920154/5	20
	Motor	471920859/9	20
	Carrier with shaft	471565800/3	5
02-04-00055	EQUIPMENT: IRON		
	MODEL: VMS500		
	COMPANY NAME: ELECTROLUX WASCATOR AB		
	QUANTITY INSTALLED: 50		
	Motor	471921490/2	10
02-04-00056	EQUIPMENT: IRON		
	MODEL: NBORG 300/2000S		
	COMPANY NAME: ELECTROLUX WASCATOR AB		
	QUANTITY INSTALLED: 44		
	Motorcoupling	489601662/5	8
	Thermostat	489625397/8	10
	Contactora	489625607/2	10
	Motor	489625764/1	8
02-04-00057	EQUIPMENT: IRON		
	MODEL: CORDES 965		
	COMPANY NAME: ELECTROLUX WASCATOR AB		
	QUANTITY INSTALLED: 40		
	V-belt	471652935/1	10
	V-belt	471652987/2	10
	Fan Motor	471652993/0	10
	Thermostat	471653036/7	10
	Thermostat	471653037/5	5
	Thermostat	471653038/3	5
	Thermostat	471653041/7	5
	Switich	471653042/5	10
	Overload protection	471653049/0	5
	Relay	471675908/1	5
	Fan House	471652995/5	2
	Fan Wheel	471653000/3	3
	Fan Wheel	471653001/1	2
	Pulley	471652936/9	12
	Worm Shaft	471652969/0	2
	Pulley	471652939/3	5
	Drive Motor	471653927/8	2
	Switch	471653063/1	4
02-04-00058	EQUIPMENT: DRYING, TUMBLER, UNI, WASH		
	MODEL: 100 IBS (tender 8L5L80)		
	COMPANY NAME: UNIWASH		
	QUANTITY INSTALLED: 60		
	Timer 124-005		10
	Push buttom switch 122.103		15

Rocker on-off switch 122.403	15
Manual reset (thermostate) 130.301	10
Thermostate 130.200	10
Filter	20
Fan motor	10
Drive motor	10
Steam coil (hot steam heating unit)	35
Trans former	10
V-Belt	10
REV contact	15
Fan contact	15
Steam valve	15
Motor	15

02-04-00059 EQUIPMENT: GENERATING SETS

COMPANY NAME: HITZINGER	
QUANTITY INSTALLED: 172	
cct Breaker type 500 G400	20
cct Breaker 160 A C250 G160	20
Coil 220 V for conector of 250 KVA Gen	20
Contactora FK43 M22	25
Coil for 100KVA contactora	25
Lamp type 2B2 130V+ZB2	80
Contactora CN1-HC 133M 220V	20
Bulb 130V OL1-CE 130	80
Push Button ZB2-BA2t	10
Voltage regulator T32	20
Charging coil	20
Transformer LG 12V/5	10
Starter motor for 250KVA	10
Operating solenoid 24V	25
Temperature sender	10
Oil pressure switch	20
Electronic unit type E-12/24	60
Dynamo 24V for 250KVA	20
NH-fuse breaker base 1 1st.4-NA w/o cover	20
NH-fuse breaker base 1 2st.4-NA w/o cover	20
Power fuse cover	10
Terminal box ML2 DIN 46260	10
Contactora LC1-220V FK23M22	30
Over voltage relay SWV1	10
Relay 12V	10
Voltage meter selector switch type F-10A008-622EG	
Terminal box KL 17/14 14 pole	5
Bypass selector switch L100	10
Switch type B17 A200E	10
Contactora CA-150	25
Charging device LG 24/5	20
Charging device LG 12/5	10
Ferquency meter 1014/05(47-53)HZ	10
Voltmeter 1014/10027(500)	10
Dynamo 12V for perkins Eng.	5
Operating solenoid 12V	10
Coil CA-1-150,380V	20
Bulb 130V	50
Contactora CA1-60-380	10
Print part for charging LG 24/5	30

Print part for charging LG 12/5	15
Relay type CS1A 220V	20
Relay type CSIS, 89592,12V	20
Relay S2/24V	20
Lock NS 0342 311-004	15
NH Power fuse holder OOSTSE1	20
Voltmeter 1014/00220(0-40)	10
Zener diode ZX22	20
Diode IN4148	20
Relays AZ692-8-2M	15
Cct Breaker C250 3P SDF BAu	5
Lock NS 0342311-004	15
Frequency supervision FE17B No.2571.1.5	10
Current contactor LC FG 43M22-220V 50HZ	10
thermorelay LR1 F160 100-160	
Current contactor LC FG 43M22 with auxiliary contactor block ZC1-GPA and	
Markoni automatic voltage regulator fPr Marko gen. set 250KVA	
Electronic (speed control) Barbar-Coleman for Cummins engine	
Gasket Cylinder head 550212FC001	40
Repair kit outer turbocharger 550095	6
Repair kit inner turbocharger 550094	6
Main bearing Shell 302700	64
Main bearing Shell 302701	64
Cylinder liner 29509	32
Gasket oil pan 550039	15
General overhaul set GAS 550188	20
Seal ring 338643	20
Seal ring 231938	20
Sealing compound 584010	20
Piston ring set 550171	80
Piston Assembly 328589	80
Bearing shell 279113	73
Push rod 265476	32
Tappet valve 550206	32
Nozzle 303739	80
Oil pressure transmitter 312398	10
Cylinder head 289622	12
Oil pump 263161	10
Oil cooler 341475	5
Connecting rod 319329	8
WATER PUMP 320592	10
Bearing housing 306524	24
Injection pump 310685	4
Feed pump 319792	10
Nozzel holder 325708	8
Alternator 335795	8
Repair kit water pump U7LW009	5
Set gasket 68020	5
Thermostat 2485638	10
Ring set PN 86785	10
Coil 196086	10
Air cleaner AF263	10
Gasket set 3801096	8
Filter water WF2055	10
Gasket set 38001406 (upper)	5
Gasket set 3017564 (lower)	5

Fuel feed pump 243083-3	10
Starter pin 244361-2	4
Oil pump 466 530-3	8
Cylinder head 466 549-3	8
Starter motor 465604-7	10
Stop solenoid 881332-6	10
Guide intake valve 300957-8	80
Guide exhaust valve 300958-6	80
Intake valve 324675-8	76
Exhaust valve 232018-2	76
Valve steam cap 246638-1	16
Rocker arm inlet 263935-9 (307357)	20
Rocker arm exh.307359.0 (263772-6)	20
Bearing bracket inlet 170064-8 (384433)	16
Bearing bracket exhaust 170065-7 (384434)	16
Gasket set cylinder head 550214, 551469	36
Sealing ring center 323641-1	40
Nozzel 252840	70
Gasket 170702-5,371496	20
Gasket 170700-5,371505	22
Piston 328589-7	24
Connecting rod bearing 279112-7	36
Crank shaft 345970,33747-1,305730-4	1
Crank shaft key and gear key 353893 (358462)	4
Valve tappet, 131105-9, 1103422	22
Oil pump gear 263161-2	5
Water pump 370625	8
Injection 310691-1	4
General overhaul kit 550188-7/551551470	15
Hand pump 393620	10
Big-End gearing kit 270115-9	24
Big-End gearing kit 270116-7	32
Big-End gearing kit 270117-5	28
Big-End gearing kit 270118-3	24
Big-End gearing kit 270119-1	21
Big-End gearing kit 270434-1	22
Big-End gearing kit 270435-1	22
Big-End gearing kit 270436-9	22
Big-End gearing kit 276755-6	16
Big-End gearing kit 276756-4	16
Big-End gearing kit 276757-2	16
Water pump 466833	8
Fuel injector 466891-1/1544090-2	5
Fan belt 814195	20
Cylinder head gasket (135978) BM-9802	16
Cct breaker for 1000KVA Klocknar LH 1250A (3765265)	
Cct breaker for 575KVA Klocknar LH 1000A (3765570)	
Electronic compact unit for (1000&575)KVA (3772349)	
Electronic compact unit for 775KVA	2
Varistor (Siemens) voltage suppressor for (1000,575 and 775KVA)	
Cooling water preheater 3KW 220V (1070467)	20
Battery charger U72 for 1000KVA (3761010)	5
Pair turbocharger left & right sides (4000442) (Ba 16M816)	
Repair kit turbocharger set	2
crnak shaft 305730	1
Gear key 358893	4

02-04-00060 Spare parts for Hitzinger diesl			
Generator engine, 1900 KVA-Hedemora			
engine Type V16 A/15 16 cylinder, 1500 R.p.m, 2240 HP.			
Gudgen pin Ghromium plated	6005044		36
piston ring set	6005115		36
Retainer ring	6005103		68
piston	6005088		36
Valve spindle inlet exhaust			68
valve guide	6015017		68
valve spring cup , lower	6015021		68
v alve spring inner	6015019		68
valve spring outer	6015018		68
valve spring cup , upper	6015020		68
valve cotter half	6015022		68
Nozzle	6017013		36
Connecting rod assy .	6003075		4
Small end bush	6003083		36
Bearing shell set	6003071		36
Complet set of gasket			8 set
02-04-00061 Generator set type 47/77 250kva			
Alter nator MARKON type B 514J			
Enging CUMMINS type NT-855			
Control Box BC	DYN-1		10
Actuator BC	DYN-c		4
Magnetic pick up	DYN-T		5
Alternator(Dynamo)	1117644		4
Connecting rod Assy	3013930		6
Water pump	AR-45091		5
A.V.R	036-060		5
Fuel pump assy	3043259		1
Speed senser			1
Main fail relay	IR-6001		5
Frequency relay	IR-6002		10
Tension relay	IR-6003		10
Auxiliary relay	IR6004		10
24 v d.c relay	SPP-100		20
24 v d.c time relay	SPP-101		10
220 v relay	SPP-110		20
Alternator contactor	IR-3637B		20
02-04-00062 Equipment: hightension substation			
Company: CEM			
Curcuit Breaker	11kv	nfx 08022 ccr 624	48
02-04-00063 Equipment: Body of the Boiler			
Model: WA1000			
Door gasket in asbestos ref y023.020			12
Asbestos gasket for smoke box 151g.3900			12
Klingerite gasket for hand hole 80/120			
ret 7020 140			12
sight glass complete with gaskct 7037 090			20
five tube			1200
02-04-00064 EQUIPMENT: GENERATING SETS			
MODEL: BA 16 M816, BA12 M816			
COMPANY NAME: KLOCKNER HUMBOLDT- DEUTZ AG			
QUANTITY INSTALLED: 44			
NOTE			

The down list in for 30 generating sets type BA16M816 power rated 1012KVA which have serial numbers 1-8836-5-9250 order no. 24741, engine no. 65 35 373 and 1-8836-5-9246 order no. 24732,engine no. 63 36 354,etc. That, is to say all parts in the down list should be exactly the same parts which the above serial numbers generator a set contain:

Big-End bearing	400 9623	80
Big-End bearing	400 9621	80
Big-End bearing	400 9625	160
Big-End bearing	400 9629	160
Big-End bearing	400 9633	112
Water pump	400 3026	10
Impeller	400 4510	4
Drive shaft	215 6335	8
Pump housing	400 2461	2
Oil line	215 8700	5
Oil line	337 4799	3
Suction line	400 0146	3
Pipe/Line/Lead	215 7379	2
Drain/Disc/Pipe	215 0124	2
Plug	215 7076	2
O-seal	116 0538	4
Gate valve	215 8014	4
Shut-off valve	116 1205	5
Turbo charger (left and For the above Right sides of the engine serl no).		
Repair kit set for turbo charger		6 sets
Set of ring	400 6854	128
Sealing set	291 1562	10
Element	210 4709	20
Gasket	348 2236	25
Gasket	348 2237	20
Oil resevoir	210 4708	2
Bearing housing	215 4942	6
Hub	215 4721	6
Lub oil pump	215 7150	6
Repair kit oil pump		5 set
Distributor	215 6597	5
Lube tube	337 4799	4
Adapter nipple	111 9135	5
Head	210 4883	2
Lub oil filter	215 6202	2
Semi-Rotary pump	121 5176	2
Lube tube	337 4882	6
Twin nipple	111 9119	5
Delivery line	400 1334	3
Coupling piece	400 3193	10
Cover	210 6445	3
Solenoid	126 1570	10
Pneumatic line	400 3725	2
Delivery line	400 1342	5
Fuel line	6524	2
Cap	337 3968	2
Flexible coupling	For the abor serl. no. engine	5
Rubber suction	207 7785	33
Switch	216 6478	4
Angle joint	123 6303	10
Contro unit	126 3225	10
Fly wheel	For the above serl. no. engine	4

Starter motor coil	For the above serl. no. engine	15
Radiator heater	126 0671	150
Fan	216 3176	8
Electric motor fan	37kw for fan item 55	3
Rubber pad	216 3393	10
Temprature transmitter	126 2492	80
Relay	116 9087	20
Flow switch	126 2052	5
Relay	116 9076	20
Sensor pocket	126 2758	10
Reducing nipple	116 5615	10
Monitor switch	126 2495	60
Relay	116 4085	20
Clamping bush	116 2226	10
Complete engine model BA16M816	The same above serl.no	2
Over voltage protaction	116 4324	9
Housing	124 4892	2
Plag in sleeve	124 494	3
Plag in sleeve	124 4896	5
Capasito/ condensor	117 2483	5
Lift pump	126 1834	15
Hand pump	126 2537	6
Varistor (for alternator type IFC5502-4)	For above serl.no. gen.set	50
Circuite breaker A3, A31 drawing no. DE-S 5095-1		
Circuit breaker A204 318.002-00	Drawing no. 6E	6
Control contactor	(D88,D94,D95)	40
Relay D64		20
Control transformer M72		50
Relay D89,91		40
Relay D(92,97,98,100,211)		40
Relay instanтенouse D5,D33		60
Timer relay D78		15
Diode N211		10
Charging regulator U72		40
Bridge rectifier M72		80
Relay D207		10
Relay output main voltage controller HNC	VS 224/IIGB	20
Relay output generator voltage controller(HGC)	VS 224/IIGB	20
Charging regulator U1	Drawing no.4VS-SO290	20
Drop indicator relay d1	Drawing no.4VS-SO290	15
Compact electronic U90	HCGN - 08	60
Startor motor	For the above serl.no.	10
Set of rotating rectifier (t & -)	32 asin cataloge	30 set
Cylinder Block	for above serial no.	1
starter motor armature	for above ser l.No.	12
thermometer	1166755	40
cover tube	2156429	8
drive shift	3375119	20
drive disc	4004088	20
centering washer	4004196	20
flange	4004068	20
flange	4004067	20
dowel sleeve	1115403	20
drive shift	4009570	20
speed governer	2123605	8
injection pump	4003276	8

injection pump	2158033	8
lamp oil filter	3373715	2
connecting rod	4000260	64
small end push	2153291	96
carring shift	for above ser I.No.	4
can shaft	for above ser I.No.	6 set
ball joint	1236301	10

NOTE:-

The list below contains sparts for generating sets type BA16M816/IMPERIA power rated 775KVA for sets like that of serail no. 12.432,engine no. 5656641.

Circute breaker Q1,Q2	Drawing no. 1	6
Battery charger BLG 2/E	Drawing no. A21	1
Stand by control NST2	Drawing no. 3 (7)	1
Stand by switch gear N2 - 1200 133	M25 - 1200 133	1
Set off all relays (K11,K21, K12,...ect)		5 set
Timer (K1,K22,...ect)		5 set
Flexible coupling	For above serl.no.	1
A.V.R	207 T 032	1
Power transister V4	209.01	5
Capicitor	15.57	10
Current transformor T6 & T4	201	2
Voltage suppressor	27.32	16
Diode +	27.19	24
Diode -	27.2	24
Rectifier modale +1	27.55	8 set
under voltage relay	for circenit breaker Q1Q2	12

NOTE:-

The list below contains spare parts for generating sets type BA12M816 struver power rated 575 KNA for sets which likethat of serialno. 24.791 engine no.65 36 269.

Starter motor	For the above serl.no.	2
Starter motor coil	For the above serl.no.	10
Complete engine type	Like the above serl.no.	2
Flixible coupling	For the above serl.no.	4
Circuit breaker A3,A31 above serl.no	For 575KVA for the	12
Bush camshaft	for above serial no.	170
Cylinder block	for above serial no.	2

02-04-00065 EQUIPMENT: DRYING TUMBULER

MODEL: C8-BUT PROPANE 22.6 KW MACHINE NO.: 4654

ELECT: 0.6KW V=380 50 Hz 16 JUILET 1981

CAPACITY: 8KG

NOTICE NO.: 3723

COMPANY NAME: DUBIX

QUANTITY INSTALLED: 12

Description	Page No.	Code No.	Qty,.
Motor	17	71 014 023	12
1500 belt	17	73 022 021	60
Glass for door 318	17	33 000 213	24
Burner Bp 74	19	72 051 104	12
Gas 20 + 27 Elect valve or Regulator (72043 053)		72 011 000	
72 011 073	12		19
Electrode	19	71 088 017	12
0 to 120 thermostat	17	71 030 030	12
Safety thermostat	19	71 030 031	12
Door Safety	17	71 054 019	12
Timer	17	71 062 007	12
Contactore		71 062 075	12

	Bearing Pf 80-40FA	17	73 010 038	36
	Pillow-block			12
	Ignitor		71 088 018	24
02-04-00066	EQUIPMENT: WASHER EXTRACTOR			
	MODEL: FL 503			
	COMPANY NAME: WASCATER			
	QUANTITY INSTALLED: 140			
	Door gasket		471 24 18.06	30
	Wash motor compl 380-415V50 HZ (440V 60HZ)		471.92 01.47	10
	extract motor compl with cluch 380-415V50HZ(440VGOHZ)			
	Drain hose		471 24 17.32	30
	Solenoid valve 220V 50HZ		471 92 02 .32	35
	Drain valve compl suspensian leg seepagell		471 24 17.20	25
	Steam injector		471 24 42.35	10
	Steam valve 314 50/60HZ		471 90 69.36	40
	Steam hose		471 92 17.61	50
	Transformer		471 90 43.35	30
	Overloed protector 380V		471 92 08.13	15
	Switch 2.Pole with red lamp		471 90 74.06	60
	Reverser 50HZ		471 24 22.14	30
	Relay K6 50HZ		471 92 02.42	20
	RElay K6 50HZ		471 90 05.45	30
	Receiver speed control		471 92 02.09	40
	Comple valve 220-240V 50HZ		471 92 02.32	30
	Ball bearing		471 90 45.65	30
	Stator 380-415V 50HZ		471 69 01.61	20
	Stator 380-415V 50HZ		471 69 01.69	20
	Coil		471 92 02.15	10
	Drive playe		471 92 02.17	10
	Ball breaing		471 90 05.42	20
	Ball bearaing		471 69 01.58	15
	Rotor		471 92 02.16	15
	Compl card programmer		471 92 07.07	20
	Solenoid 50HZ		471 92 21.11	10
	suspension leg see page 11		Fig.3	60
	Repair kit bearing		Fig.12 (4716751-02)	35 set
	seal ring			3
	seal ring			14
	Roller bearing			15
	Puller bushing			16
	Lock washer			17
	Shaft nat			18
	Roller bearing			19
	Seal ring			20
	Bushing		471 24 17.50	20
	Frointcorer		471 24 17.91	20
	Spacer inner		471 24 17.93	20
	Spacer auter		471 24 17.92	20
	Bushing		471 24 17.95	20
02-04-00067	EQUIPMENT: DRYING TUMBLER			
	MODEL: C15 - PROPANC GAS - 40 KW - 380 V 11 KW ELEC.			
	COMPANY NAME: DUBIX			
	QUANTITY INSTALLED: 10			
	SITE: HILLA - SAMAWA - MOSUL BASRA - IRBEL			
	Description	Ref.No	Code No.	Qty.,
	Drum door catch	15	74 030 005	10

Timing device C52	15	71 062 008	10
Contacteur LC2-DO99-	20	71 050 062	20
Contacteur LC1-DO93-	20	71 000 066	10
Safety thermostat device-	15	71 030 032	10
Safety drum door device 83714	15	71 054 019	10
Strock sc60 thermostat	15	71 031 001	20
Thermostat device	17	71 030 031	10
Lighter	17	71 088 016	10
French standard putane gas Electro valve propane	cf12-G318.17		
Electrods	17	71 088 017	10
Reverser	20	71 051 052	10
Belt 13x8 refrence 13010400L1400	15		30
Contacteur	15	71 050 010	5
Drive motor M.E.V.A 8026 type B31000r.p.m , 0.5 hp			15
		71 014 022	5
Belt 13x8 refrence 1301 1500L1500	15		30
Fan Motor 1500 r.p.m	15	71 014 023	5
Paleping 80x40 1500w 220V TEEN	10		15
Dram door joint (8x25) L3000	15	75 011 007	10
Glass for door (extra)	15		10
Auto Lubricating ring Bp25=25x30 O/	15		10
On/off switch	15	71 054 068	10
(SKF) bearing pf 80-40f4	15		20
Cartridge 2A	20	71 082 033	100

02-04-00068 EQUIPMENT: WASHING MACHINE

MODEL: 1/M2S - 20 kg but propane 24.5 kW v=380 3z, 50 MACHINE NO. 6833

QUANTITY INSTALLED: 11

2/M2S - 40 kg but propane 46.5 kW v=380 Hz, 50 MACHINE NO. 6835

QUANTITY INSTALLED: 33

COMPANY NAME: DUBIX

SITE: BAGHDAD (IBN ALBALADY- HABEBIA) HILLA - SAMAWA - MOSUL

BASRA - IRBEL-NAJAF - NASSIRA - DEWANIA- RAMADI

Description	PageNo.	Code No.	Qty.
Motor	24	71 011 039	33
Reulating unit	29	71 052 076	10
Motor	24	71 011 041	11
Motor safety	29	71 052 077	44
Belt	23	73 022 108	110
Bearing	24	73 011 091	154
Belt	23	73 022 105	110
Bearing	25	73 011 019	44
Door glass 40kg	23	31 002 245	110
20kg		31 002 237	55
Glass joint LGT2000	23	75 011 058	77
Door safety	23	71 054 057	88
		55 000 726	88
Shock absorber	28	72 020 076	154
Drining electro magnet	27	71 053 059	44
220 Type: 1508 S.N.180 860			
Pressostat 731-2 Postion	23	72 060 002	22
Gas electro valve 20x17	26	72 011 073	22
Lighter A 70	26	71 088 016	55
Bellow	27	72 048 001	22
Heating timer 10-1805 LA3-D24	29	71 062 007	22
Washing contactor	29	71 050 075	25
Extraction contactor	29	71 050 073	10

Auxiliary contactor 220V CA2-DN122	29	71 050 072	20
Reversor Bx 482 (INVERTER)	29	71 051 046	22
Reception pulley 40kg	23	73 020 190	22
Motor pulley	23	273 020 191	22
Silicon cable	23	75 011 058	25
Balancing spring	28	31 002 197	20
Gas burnor with heat exchanger		31 001 909	40
Electrode	26	71 088 015	11
Reception pulley 20kg	23	73 020 199	11
Fuse 10A (cartridge)	29	71 082 004	120
2A 10 x 28 cartridge	29	71 082 024	120

02-04-00069 EQUIPMENT: FLAT WORK IRONER

MODEL: Type: SR 719 BUT. Propane 442 kW

Capacity: LM 90 kg v 380 Hz: 50 32 kW

Notic: 3854 For SR 700

MACHINE NO. 37837

COMPANY NAME: DUBIX

QUANTITY INSTALLED: 22

Description	Page No.	Code No.	Qty.,
Feeding belts (Engagment band)	23	75 010 085	220
Gas electro valve 20x27	24	72 011 048	22
Movement Motor REL ASI 71.14.4 0.25kw		2971 014 004	11
Driving pulley KL20 mode Board O/14	29	1 73 020 117	11
Wide Belt W20 1gt 1000	29	73 022 092	44
White Light. 220 V	32	71 072 027	60
Red Light. 220 V		71 072 028	60
Yellow Light. 220 V		71 072 029	60
Fan Motor	30	71 014 007	22
Fan contactor	32	71 500 061	22
2 Amp Fuse Cartridge	32	71 082 003	120
BULB	32	71 071 052	44
On/Off Switches	32	71 054 068	22
SC 60 Thermostat KWS Strock Cable length 3 Meter		32	22
Vigitherme M30 HEITO		71 031 025	5
Thermal overload relay4 to 6	32	71 052 037	22
Thermal overload Relay2.5 to 4		71 052 036	165
Thermal overload relay 1 to 6		71 052 034	22
Electrode	24	71 088 017	44
Bearing Roller unit	23	55 000 480	30
Ironing Board L3060	23	75 010 112	22
Blue flam rack	24	75 050 124	22
Reducer E45 AR 1/60	29	73 023 020	22
Pillow-Block with bearing		73 010 643	22
Pig-Iron Bearing CFT 06	29	73 010 033	22
Pig-Iron Bearing CFT 06		73 011 059	22
Safety xck – s+ zck - Do 8	2	31 003 048	5
Electro valvo	24	72 011 073	22
Igniter (euroflex)	24	71 088 018	22
Auxiliary contactor CA2- DN 122	31	71 050 071	10
Auxiliary contactor LAIDII	31	71 050 064	10
Safety XCM+NFC63 - 145 y2	23	31 003 049	10
Gas electric gas ket	23	77 010 006	5
Cartridge 10 A	31	71 082 004	220

02-04-00070 EQUIPMENT: STERLIZER

MODEL: POUPINEL TYPE PO A 4252 REF 4252 D.O REF E.A.P REF 4251 S.O

COMPANY NAME: SUBITIL / CREPIEUX

QUANTITY INSTALLED: 6	
Motor NKP 730	6
Blower kofl EL 220V	6
Electric heating resistance	12
Capaciter 1 mf 500V 80 C	6
TEMPRETURE CONTROLER	12
PROBE	12
RESTORE CONTACTOR	12
DOOR SEAL	24
TIMER 0 TO 24H	12
SIGNAL LAMP	120

02-04-00071 EQUIPMENT: STERLIZER

MODEL: AUR 1362 FAB NO. 3348, 3326, 3327 1982 UR 2352, APPAREIC
 AUSTER 360 REF ACL REF 1361 S.O, REF 1362 D.0 OPTION RECORD RF OPS 0701 NOTRE
 REF PC/CB 82/25.095

COMPANY NAME: SUBITIL / CREPIEUX

QUANTITY INSTALLED: 12

Vacuum electric pump REF. Lone 25309 BN1310.10 pump 0004	6
Motor 2900 rpm 1.5 HP mot 0007	6
Electro Magnetic sluice gate ES 18 24V ELE 0016	24
Electro Magnetic sluicd gate Burkerr 11243 A06	24
SET. of Resistor 18KW 220V drawing 102106 RES 0022	18
Safety valve SOU 0003	6
Coupling device ref 3500 18 O 4mm	12
Complet air compressor MC as per drawing 510069	12
pluse counter ET 025 24V	6
Fuse Lamp sil 032 1106 Lam 0004	24
2L can oil for cressenssace 016	12
Inflatable gasket JOI 0013	60
Bacteriology filter FIL 0006	12
Descaling powder POU 0001	12
Diagram Paper	24
Pen	6
Vaccum gate	6
Float valve complete	12
PROGRAMATOR FOR CYCLE	12
TIMER 24 V	48
CONTACTOR	12
SAFTY VALVE	24
TEMPRETURE CONTROLER	12
SAFTY HEATING THERMOSTATE	12
AIR INLET PRESSURE	12
CONTACTOR	12
RELAY CA2 FK 1202	12

02-04-00072 EQUIPMENT: ELECTRICAL LOW TENSION BOARD

COMPANY NAME: TELE MECANIQUE ELECTRIQUE

QUANTITY INSTALLED: 6 SYSTEM

LCID804	CONTACTOR 660 V-125A	60
LCID123	CONTACTOR 500 V-25 A	60
LCID093	CONTACTOR 600 V-25 A	60
LCID503	CONTACTOR 80 A-660 V	60
LCID163	CONTACTOR 40 A-660 V	60
LCIFJ23	CONTACTOR 24	
LCIFJ23	CONTACT SET 60	
LCID633	CONTACTOR 80 A-660 V	60
LCID403	CONTACTOR 60 A-660 V	60

	LCID253	CONTACTOR	660V-40 A	60
	LPID123	CONTACTOR	500V DC 12 A	12
	CACDN122 (500V 10A)	ELECTROMAGNETIC	RELAY	60
	CA2FN122 24V	ELECTROMAGNETIC	RELAY	30
	CA2FN144 24V	ELECTROMAGNETIC	RELAY	30
	CA2FK120 24V	ELECTROMAGNETIC	RELAY	12
	CA2FK120 220V	ELECTROMAGNETIC	RELAY	12
	CA2DN122	ELECTROMAGNETIC	RELAY	60
	CA2DN140 (600V 10A)	ELECTROMAGNETIC	RELAY	24
	CA2FN131 24V	ELECTROMAGNETIC	RELAY	12
	CA2FN222 24V	ELECTROMAGNETIC	RELAY	24
	CA2FN240 24V	ELECTROMAGNETIC	RELAY	24
	CA2FN140 220V	ELECTROMAGNETIC	RELAY	24
	CA2FN231 24V	ELECTROMAGNETIC	RELAY	
	CA2FN262 24V	ELECTROMAGNETIC	RELAY	12
	CA2FN244	ELECTROMAGNETIC	RELAY	24
02-04-00073	ISOLATORS			
	DK1FB18 (500V 80A)	ISOLATORS		60
	DK1EB14 (660V 50A)	ISOLATORS		60
	DK1EB28 (660V 50A)	ISOLATORS		60
	DK1GB28 (660V 125A)	ISOLATORS		60
	DK1GB18 (500V 100A)	ISOLATORS		60
	LSID253 (600V 25A)	ISOLATORS		30
	DK1HC18 (600V)	ISOLATORS		6
02-04-00074	SWITCHES			
	ZB2BE101			60
	ZB2BE102			60
02-04-00075	INDICATION LIGHT HOLDER			
	ZB2BV6			60
	(XCK-PL06) out of balance switch			12
02-04-00076	TIMERS AUXILLIARY			
	LA2D22	(1-30) sec		60
	LA2D24	(10-180) sec		60
	LA3D22	(1-30) sec		60
	LA3D24	(10-180) sec		60
	CA2FT141	(10-180) sec		60
	CA2FT111	10 sec		60
	CA2FT211	(24V 10 sec)		60
	CA2FT241	(10 sec 180sec)		60
	RHC419			12
	RHT21			6
02-04-00077	AUXILLIARY CONTACTS			
	LAID22	(500V 10A)		60
	LAID11	(500V 10A)		60
	LAID04	(600V 10A)		60
	LAID28			60
	LAID40	(660V 10A)		60
	LAIF31	CONTACT BLOCK		12
	LAIF22	CONTACT BLOCK		12
02-04-00078	OVERLOAD RELAYS			
	LRID09302 (0.18-0.2) A	RELAY		30
	LRID09304 (0.4-0.36) A	RELAY		30
	LRID09306 (1-1.6) A	RELAY		60
	LRID09307 (1.6-2.5) A	RELAY		60
	LRID09308 (2.5-4) A	RELAY		60
	LRID09310 (4-6) A	RELAY		60

LRID09312 (5.5-8) A	RELAY	60
LRID09314 (7-10) A	RELAY	60
LRID09305 (0.36-1) A	RELAY	60
LRID12316 (10-13) A	RELAY	60
LRID16321 (13-18) A	RELAY	60
LRID25322 (15-25) A	RELAY	60
LRID40353 (23-32) A	RELAY	60
LRID63359 (48-57) A	RELAY	60
LRID63361 (57-60) A	RELAY	60
LRID09309 (3-8) A	RELAY	60

02-04-00079 EQUIPMENT: AIR COMPRESSOR

MODEL: LE7E
S. NO.: - AML063239 or AML109658 MAX: 10 bar 4KW HZ:50
Information LE7E AML063239 10BAR 1500 r.p.m
L= 112 M No 56581 KW=4 R.P.M1430 PH3
HZ 50 Eo C 40 IP 44
1080 2,37-01 1981 France and 1983 Sewedin
COMPANY NAME: ATLAS COPCO
QUANTITY INSTALLED: 11 SYSTEM
Set of over all Kit for the air compressor 20set
Pressure Switch 20
Solenoid valve 20
Nipple 20
Gasket 20
Strainer 20
Valves 20
Relay 20
Motor complete 10
Compressor with motor 10
High pressure air tube 30
Sight class 12
Unloader 22

02-04-00080 EQUIPMENT: CHARGER INVENTOR

COMPANY NAME: COREDEL
QUANTITY INTALLED: 96

Printed circuit RCD	12
Printed circuit Pon 101	12
Printed circuit TGO 101	12
Printed circuit POCO 102	12
Printed circuit RCO 102	12
Printed circuit RCO 101	12
Printed circuit SICN	12
Electronic module MT 2900D	6
Electronic module MM 504 D	6
Printed circuit CIB 104 E	6
Rectifier Bridge SKB 33/06	60
Rectifier Bridge SKH 15/06	60
Rectifier Bridge SKKH 15/06	60
Stabilizor ST-6774	6
Stabilizor ST-6777	6
Stabilizor ST-6776	6
Thyristor SKT 45/F/10	12
Thristor SKT 110-F 10	12
Tyristor SKT 140/F/10	12
Thristor SKT 170/F/10 CV	12
Diode SKR 45/10	24

Diode	SKN	45/10	24
Diode	SKR	70/10	24
Diode	SKN	70/10	24
Diode	SKR	100/10	24
Diode	SKN	100/10	24
Zener	Diode	IN 2985	24
Transformer	ST-4478-DI		12
Smoothing	choke	ST-4549-DI	6
Smoothing	choke	ST-6359	6
Smoothing	choke	ST-6359	6
Smoothing	choke	ST-6359	6
Contactor	IOS-12M		18
Contactor	IOSC-16-40		18
Contactor	NOS	12-22M	18
Contactor	IOSC	20-40	18
Contactor	IOB	32H	18
Contactor	IOBC	45.30	18
Contactor	-NOS	16-22M	18
Timed contact	TPA		18
Capacitor	5 MF	330 V	18
Capacitor	PKV	250V 33MF	18
Capacitor	3300MF	220 V CO18	18
Capacitor	15MF	500V	18
Capacitor	3MF	400V	18
Relay	I058	40M	18
Ameter/AC	72 TC/L	25A direct	24
Votmeter	/AC 72 TC /L	200V	24
Ultra fast	fuse	621 CPUR 14/16	60
Ultra fast	fuse	621 22/63	60
Ultra fast	fuse	621 14/25	60
Ultra fast	fuse	621 22/100	60
Ultra fast	fuse	621 22/80	60
Ultra fast	fuse	621 14/40	60
AM fuse	14x51	20A	60
AM fuse	14x51	32A	60
AM fuse	22x58	63A	60
AM fuse	14x51	25A	60
AM fuse	22x58	100A	60
Lamp	ZB2	BV6	60
Lamp	ZB2	BV04	60
Lamp	ZB2	BV7	60
Lamp	ZB2	BV07	120
Lamp	ZB2	BV05	120
Lamp	BA	95 130V	120
Resistor	86 OHM	RSSD 20x117	18
Resistor	47 OHM	RSSD 16x94	18
02-04-00081 Spare Part For telephone exchange charger			
380V 50HZ 3phase			
48V 5.3KVA 60Amp, NI-Cd 36xMP 200			
Type of charger	RB	3174 No of Charger	81K
Printed circuit	SC	338 A	6
Printed circuit	SC	303 H	6
Printed circuit	SC	358 H	6
Thyristor	GI-48/60		12
Battery Cell	Alcad	MP 200	1500
Battery Cell	Alcad	MP 55	1500

Battery Cell Alcad MP 37	500
Battery Cell Alcad MP 95	
Battery Cell Alcad MP 12	500
500	
Alkaline Potassium hydroxide Powder	100 Kg
Battery solution test Kit	6
Smoothing Chokee ST-6312	6
Card SCE - 2709 RB 372	30
Transformer No. 828227 MD/GG - 14656	30

02-04-00082 EQUIPMENT: GENERATOR

MODEL:

No 9163-7305 16V-149T ((Serilel No.))

16E7060

16E7061

16E7059

16E7064

16E7058

16E7006

16E7007

16E7009

16E7008

16E7057

16E7062

16E7063

COMPANY NAME: DETRIOT DIESEL ALLISON

QUANTITY INSTALLED: 12

Fuel Filter	96
Oil Filter	96
Water Filter	24
Air cleaner	24
Fuel Pump	6
Oil pump	6
Fresh Water pump	6
Raw Water pump	6
Starting Motor 24V	6
Speed governer	6
Tacho meter Derive	6
Switch Water tempretare shutdown	8
Adaptor temperatare shutdown valve	10
Water temp switch	8
Cooling pressure contorl	8
Oil Pressere switch	10
Oil Pressure value	8
Turbo charger	4
Preheating element	12
Filling fuel pump	12
Fuel Float switch	4
Manual Fuel pump	8
Repair Kit for fuel pump	6
Repair Kit for Oil pump	6
Repair Kit for Water pump	12
Repair Kit for filling fuel pump	6
Set of over all Kit (For engine)	6 SET
Repair kit for turbocharger	5 SET
Alternater complete	2
Engine Complete	2

02-04-00083	GEORGIN-REGULATEARS (NAME OF COMPANY)			
	RG 98 (400V) 50HZ 2x5A Automatic Frequency regulator			12
	RRW TBS-EN 3003/A Reversepower			12
	RTZ TBS-1 EN 3006/B Mini and maximum uoltage			12
	RWZ H. TBS EN 3005A 24V+ Sourco 400 V 2x5A			
	Over active power relay			6
	RSC 400V Coupling relay			6
	RG 806 Synchro-coupling device			6
	Batteny change type CG 24/18 C			12
	ES-CRT GVRI Type Rool			12
02-04-00084	Marlin-gerin. (Name of company)			
	Circuit Breaker DN2-1638204 3x1600A			12
	Circuit Breaker DS2-2038249 (2000A)			6
	Circuit Breaker DS2-1038249 (1000A)			
	La+ Lu+ih (Name of company)			6
	RW1 Min and Max Voltage relay			6
	RW2 Min and Max Voltage relay			6
	CVD Differential voltmeter type M96 3B 2x220V 50HZ			6
	CSY Synchronoscop type M96 8B 220V 50HZ			12
	CPS 231 (phase motor) Type M 72-9B			12
	VD Meter for diferntial M96.60C			6
	SY meter for syndronoscope			6
	FD Double frequency meter Type M960B 220V 50HZ			6
	Multi		30	
	Multig>(Name of Company) C32N (Cincult Breaker)			
	No 6-U 5A 380V ~ 20123			30
	No 12-U 10A 380 V 20134			30
	No 22-U 20A 220 V 380 20106			30
	10A Type D 380 V 20874			30
	No 12-U 10A 380 20124			30
	No 35-U 32A 380 20138			30
	No 6-U 5A 380 2012			30
	2A type U 380 20121			30
	No 12-U 10A 380 V 20144			30
02-04-00085	Baco (Name of company)			
	PR10 Selector switches			6
	PR16 Selector switches			12
02-04-00086	Subj./FUUSE A. Fuses HRC			
	10x38	13301	0.1 Amp, 500V	200
	10x38	13302	0.2 Amp, 500V	200
	10x38	13005	0.5 Amp, 500V	200
	10x38	13304	4 Amp, 500V	200
	10x38	14520	20 Amp, 500V indicator	200
	14x51	14516	16 Amp, 500V indicator	200
	14x51	14532	32 Amp, 500V indicator	200
	14x51	14320	20 Amp, 500V indicator	200
	14x51	14310	10 Amp, 500V	200
	14x51	14340	40 Amp, 500V	100
	14x51	14350	50 Amp, 500V	100
	22x58	15550	50 A Amp, 500V	40
	22x58	15563	63 A Amp, 500V	40
	22x58	15580	80 A Amp, 500V	40
	22x58	15596	100A Amp, 500V	40
	78x15	16378	50 A Amp, 500V	20
	78x15	16386	63 A Amp, 500V	20
	78x15	16388	80 A Amp, 500V	20

	78x15	16392	125A Amp, 500V	20
	126x15	16930	50 A Amp, 500V	18
	126x15	16935	63 A Amp, 500V	18
	126x15	16950	125A Amp, 500V	18
	137x24	17460	200A Amp, 500V	18
	137x24	17455	160A Amp, 500V	18
	150x30	17965	250A Amp, 500V	18
	150x30	17970	315A Amp, 500V	18
02-04-00087	B. HRC Fuses AM type			
	Renge	Reference		Qty.,
Pockets				
	0.5A, 500V	130 95		80
	1.0A, 500V	130 01		100
	2 A, 500V	130 02		120
	4 A, 500V	130 04		100
	6 A, 500V	130 06		120
	10 A, 500V	130 10		10
	12 A, 500V	130 12		80
	16 A, 500V	140 16		100
	20 A, 500V	140 20		120
	32 A, 500V	140 32		80
02-04-00088	2A HRC Fuses			
	2 Amp, 500V	133.02		1400
	6 Amp, 500V	133.06		500
	4 Amp, 500V	133.04		400
	10 Amp, 500V	133.1		400
	0.25A			110
	0.2 A			110
	one A			110
	1.5 A			110
	1.63A			110
	two A			110
	2.5 A			110
	three A			110
	3.6 A			110
	four A			110
	five A			110
	6.3 A			110
	ten A			110
02-04-00089	Equipment: Electrical pant			
	Company name: Klockner moeller			
	A Circuit breaker			
	NZM 24 2000+ZM24 2000			30
	NZM 24V 2000 + ZM24V 2000			12
	NZM 12-630 + ZM12 630			6
	N24 2000			6
	NZMH11 500 + ZM11 500			6
	NZM12 800 + ZM12 800			6
	NZMH6 160 + ZM6 160			18
	NZMH6 63 + ZM6 63			18
	NZM9 250			18
	NZM6 100			30
	NZMH4 63			30
	NZMH4 40			30
	NZMH6 160			24
	NZMH6 100			30

	NZMH4 25		30	
	NZMH9 200		18	
	NZMM11 400		18	
	NZM6 160		24	
	N11 630		18	
	N11 500		18	
	N11 400		18	
	N6 160		18	
	N6 100		18	
	N6 63		18	
	KVA-2NZM Mechanical interlock for C/B NZM24-2000K NZM12-630			30
	Shunt coil for C/B NZMH4		30	
	Under voltage coil 110VDC		120	
	Driving motor 110VDC		12	
02-04-00090	Contactors			
	DIL 08 22G 110V 50HZ		60	
	DIL 08 31G 110V 50HZ		60	
	DIL 08 33 110V 50HZ		60	
	DIL 08 40G 110V 50HZ		60	
	DIL 3 22 220V 50HZ		30	
	DIL 1 22 220V 50HZ		30	
02-04-00091	Others			
	L2RT Lens red		60	
	L2RT Lens white		60	
	L2RT Lens orange		60	
	DX/K push button		60	
	H6U MCCB		60	
	GL 130 lamps 130V		120	
02-04-00092	Equipment: Incinerator			
	Weishav Pt P.A.T			
	Burner type: WG 2f/1-E KW 30-140 DIN-DVGW-Reg Nr.80 FW			
	1981 S.No: 232357			
	Main switch	4	24	
	Air pressure switch	4	24	
	Gas Pressure Switch	4	24	
	Temperatara regulator	2	12	
	Flame Sensor	2	12	
	Burner Motor	2	12	
	Ignition Transformer	2	12	
	Solenoid valve	2	12	
	Burner control	6	36	
	Servo motor	2	12	
	Ignition electrode 4	24	12	
02-04-00093	Company Name: Labesse			
	Type: MD 030G6 MD100G			
	Unitrol Safety valve		510-04	24
	Regulation valve dia 15-12		512-50	24
	Piezo electric spark generator		511-21	24
	Injector nozzle for main burner		516-37	240
	Injector nozzle holder tube		515-48	1
	Thermo Couple.			24
02-04-00094	Equipment: AHU Bearing with bracket			
	Company Name: France Air, Hydronic			
	M.DB 31		60	
	M.DB 34		60	
	M.DB 38		60	

	M.DB 42		60	
	M.DB 46		60	
	M.DB 50 M1		60	
	M.DB 50 M2		60	
	M.DB 56 M1		60	
	M.DB 68 M1		60	
02-04-00095	ShAft			
	35 Length 960			12
	40 Length 1060			12
	40 Length 1230			12
02-04-00096	Motor with pulley F.A/Hydronic			
	3ph/380V/50HZ 9 kw			18
	3ph/380V/50HZ 7.5 kw			30
	3ph/380V/50HZ 4 kw			24
	3ph/380V/50HZ 5.5 kw			30
	3ph/380V/50HZ 3 kw			24
	3ph/380V/50HZ 2.02kw			24
02-04-00097	Belt			
	SPA Length 1850			180
	SPA Length 2000			120
	SPA Length 2240			60
	SPA Length 2720			30
	13X8 Length 900			60
	13X8 Length 945			30
	13X8 Length 1110			30
	13X8 Length 1260			30
	13X8 Length 1500			30
	13X8 Length 1389			120
	13X8 Length 1880			120
	SPZ 1850		180	
	SPZ 1360		30	
	SPZ 1450		30	
	SPZ 1500		30	
	SPZ 1600		30	
	SPZ 1650		30	
	SPZ 1700		30	
	SPZ 1850		60	
	SPZ 1900		60	
	SPZ 1950		60	
	SPZ 1270		30	
	We need also spare part for all AHU			
	A-Blowers			
	B-Pulley			
	C-Motor bearing			
02-04-00098	Equipment: CHARGER INVERTER			
	Company name: MERL IN GERIN			
	Quantity installed: 80			
	DPM5	p1587/310	Alpes(50)5KVA U.P.S 34 6706746US	15
	DPM5	p1257/186	Alpes(50)5KVA 6706746US/D	15
	SM4	p4285/266	Alpes(50)5KVA 670365NS/E	15
	SM11	p3644/285	Alpes(50)5KVA 670365/US/F	10
	DPM5	11386/186	Alpes(50)5KVA- U.P.S 35	6706746US/C
	SMG	p3417/266	Alpes(50)5KVA- U.P.S 35	670365/05/E
	SRD	p2289	Alpes(50)5KVA- U.P.S 35	6705830
	CHC	p3061/218	Alpes(100)- 3KVA	10
	U.P.S 40	6703145/H	10	10

DPM5	1412/186	Alpes(50) U.P.S 36 5KVA	10
DPM5	p1077/280	Alpes(50)5KVA U.P.S 39	670640US
DPM5	p1272/186	Alpes(50)5KVA U.P.S 38	6706746US/D
SRD	p2328/117	Alpes(50)5KVA U.P.S 38	6705830D/1
DPM5R	1140/186	Alpes(50)3KVA U.P.S 32	6706746US/K
SRO	p2235/147	Alpes(50)3KVA U.P.S 32	6705830
SMU	p3376/266	Alpes(50)3KVA U.P.S 32	67063US/E
DPM5	p323/186	Alpes(50)3KVA U.P.S 31	706746US/D
SRD	p2574	Alpes(50)3KVA U.P.S 31	6705830/D
SM11	p3674/277	Alpes(50)3KVA	706486/C
SRD1	2874	Alpes(50)3KVA	705830/D
Fuses 125 A Size 22 x 58			100
Bulb 48V 12W			120
Bulb 130V			120
Battery VARTATP 40 (MAVACHAT)			600
Battery VARTA TP 55 (MAVACHAT)			1000
Battery VARTA TP 90 (MAVACHAT)			100
Electrolyte for Battery liquid (MAVACHAT)			10
Electrolyte for Battery Powder (MAVACHAT) Distilled on site			10
160 NIFE NIKEL Cadmuim high rate Battery HIP2 (MAVACHAT)			5
260 NIFE NIKEL Cadmuim high rate Battery HIP25			5
Battery Charget type 110/10 FE			5
A.V indicator			12

02-04-00099 SUBJECT: PHILIPS (11 Hospital)

MaterialDescription	Part 3 Number	Model	Specification	Qty.,
Germicidal	1192	TUV-30W	Lamp: 220V,4 foot	1500
Lamp Assiy	Lamp current: 0.36A Intensity 83w/cm2 energy output: 30w			1000
Chock				500
Note;				
We want only Lamps.				

02-04-00100 Equipment: Generator

Company Name: (Cater Pular) (5 Hospital)
Model: 3508 DITA
Origin: USA
V8, 4 Stroke - Cicle diesel
Bore: 170mm
Stroke: 190mm
Displacement: 34,5 lts.
Refrigeration system: Radiator with fan and Fan Drive.
Speed regulator: Wood ward electronic EG 3P2301 with load sharing
Starting system: Electronic 24V
Stand by power without ovrload: - 930HP
Speed rating: - 1500 r.p.m
The Power is given for 300 meters altitude and 50
Alternator makes CATERPILLAR
Model: SR4 brushless
Origin: USA
Power: 600kw
Power (apparent): 750KVA
Speed rating: 1500 r.p.m
Voltage: 200-400V

ALTERNATOR

5UA00590	5N9326	23700516	7N8701
5UA00593	5N9326	23700511	7N8701
5UA00602	5N9326	23700514	7N8701
5UA00589	5N9326	23700515	7N8701
5UA00610	5N9326	23700522	7N8701
5UA00609	5N9326	23700521	7N8701
5UA00696	5N9326	23700512	7N8701
5UA00691	5N9326	23700517	7N8701

Description	Part No.	Qty.,	
Current Transformer 1,500/5		TL2	15
DC meter (0-40) A		CC4V	5
DC Voltmeter (0-40)V		CC4V	5
Light Pilot (Only Light)		XB2BV74	50
Light Pilot (Only Light)		XB2BV73	50
3 Phase Transforme 380/220100Va			-5
Potintimeter 100 ohm.		534	5
Potintimeter 200 ohm.		534	5
Peverspower relay.		SRPI	5
Diferential relay.		JD52A	5
Dieselmatic	E2	10	
Set Diod DST (35-0.8)		220	5
Start Inhibitor		VRA124	5
Signal Converter		-	5
Speed and Power regulator		W2301	5
Frequency relay 220V 50HZ		SF125	5
Voltage relay 220V 50 HZ		SJ185	5
Timer 24V CC		SC240	5
Electric Commanod 220V 50HZ			5
Coilmn voltage 220V 50HZ			5

02-04-00101	Auxliray contact 2 of For Automatic breacker III DN2			DN25 1.250A
	Contacteur LC1 D095MA60+LA1 D11	-	TEE	15
	Auxiliary Contactor CA2	DN122M + LA2 D22	TEE	15
	Auxiliary Relay 24V CC	MK3P	OMRON	15
	Auxiliary Contactor	CA2DN222B TEE	TEE	20
	Auxiliary Contactor	CA2DN122M	TEE	20
	Thermic relay	3VA5900IG	Siemens	5
	Magnitac relay	RMIX 010	TEE	5
	Fuse	CMA1020	Siemens	50
	Contacteur	CA2DN140M	TEE	20
	Auxiliary Contactor CA2 DN122M + LA1D22		TEE	10
	hermic relay	LRI D09314	TEE	10
	Fuse NH00 63A	3NA1 020	Siemens	10
	Current Transformer 3000/5A	TLE	SACI	10
	Synconoscope	SRS	SYE	5
	Double Frequency Meter	FC3V11	SACI	5
	Double Voltmeter	F03V11	SACI	5
	Ametter 0-2.500	E03V	SACI	5
	Power Factor Meter	SC3V11N	SACI	5
	Light Pilot	6B2BV75	TEE	15
	Lamp 24V 60W	-	-	10
	Fan 220V 50HZ	SK3202	RITTAL	10
	Resistor SK 6 + SK6	PW30	DAVILA	15
	Power relay	SRPA	SVE	5
	Timer	SB24572 4	Electromatic	5
	Syncronnizer	SRS	SVE	5
	Start Logic		SVE	5
	Connecting Watch QWT 94500/924215		DINNY	5
	Lamps BA95			100
	Watter Heater 3 KW for catterpillar Generator 750 KVA			20
	Generator Heater 750W for Captterpillar Grenrator 750 KVA			15
	Thermostat for watter	ZM4C	ICT	20
	heater for catterpillar Generator 750 KVA A=N=V 20/220 15/380			10
	Automitic Battery Charger VN220V AC VCC 24V DC Type SVE S.L No. Fa 263	SCB	20A	5
	Contactor LCI-D253 for electrical Board for Catterpillar Generator 750 KVA			5
	Vil 220V for electrical Boards for catterpillar Generator 750 KVA			5
	Contactor LC1-D123 For electrical Board for catterpillar generator 750 KVA			5
	Contactor VIL Catterpillar Generator 750 KVA			5

	J Rochet 130V 24W Lamp	3AHC			75
	Timer Range 10-180 S	LA2-D24	Telemecanique		20
	Resistanicq 2 x 7100 5L C1.0.5	46654			5
	Timer 220V.Max Rex GWT9450019242	2x164/250V			10
	RMI-XA IN 10 600V maxAc heavy duty Dc Standerd duty3				30
	Delco Romy series 50 MT model 1990236 serial 82H24 Volts 24 rotation CW (U.S.A)				400
	Tedding ton DBG/RB/2 0.2/2.86 Kg/CM2 England				10
	Wood Ward part No 8250-4.55 serial No 1933450 2W7000				2
	Relay 3A 250V AC 21127 AP32A2				5
	Electronic Card GNMNO E99D01 Serial No 1377 LOT No43 Ct Co No 5N1955				5
	Control Ador-DE (POTENCIA ACTIVA) ApTdo 88 SPPAN FAB 112 Vin 380/220v				20
	Automatic breaker III DN2 1250 A +Electric command + Auziliary contacts 2 of				10
	Potenuiometer				10
	Load sharing speed control				5
	Electric over Speed snut off				5
	Electric high water temper ature shut off				5
	Hydra-Mechanical shut off (HMSO)				5
02-04-00102	Mechanical Coverner Control				
	Impeller For water Pump				5
	Oil Filter				150
	Fuel Filter				400
	Primary Fuel Filter				150
	Air Filter				100
	V Belt (Set 4 belt) for Fan				10 Set
	V Belt (Set 2 belt) for all				20 Set
	Watter Temp control with thermostat complete				25
	Oilpressur Complete				25
	Thermostat Oil temoperature control				30
	Radiator Fan				10
	Over all Kit catterpillar for engine				10
02-04-00103	MOTOR WITH,PUMP-5 Hospital				
	Company: -Willo PUMP				
	Type Z30 220V,380 Y/D				50 15,,
	No. 90492/853-1 Hot Water				20 15
	Type Z40				20 15
	No. 0998496/832				20 15
	D. 0231 418086				20 15
	DPN 65/140				25 15
	DPN 65/250-4/4				20 15
	DOP/Dos 40/90				20 20
	DPN 40/90				20 15
	DOR / DOS 50/100				20 15
	DPN 50/200-17/4				20 15
02-04-00104	MOTOR WITH,PUMP-6 Hospital				
	Type with motor complet repair kit for pump				

	NORM 100/32/18.5/4				18	60	
	NORM 65/20/4/4				18	60	
	Dual DP 80/250/4/4				18	60	
	NORM 125/26/15/4				18	60	
	NORM 80/26/7.5/4				18	60	
	Dual 80/250/4/4				18	60	
	NORM 65/20/3/4				18	60	
	TWIN TS 50/100				18	60	
	TWIN TS 65/125				18	60	
	Vertical position				18	60	
	50CV 4 N 1/80						
	Q 10/50 HM 36/18 220/380V						
	Note:						
	Please describe the items of the set of repair kit of the pump						

02-04-00105	Clock system (5 Hospital) Type: - GT1/6D					
	Company: - GORGY TIMING					
	Reverse circuit board				22132 B	20
	Time base circuit board Gt1/60 Cl				16100	20
	Power supply circuit board				16104C	20
	Commutation circuit board				22133	20
	Monitor Clock					20
	Nickle cadmium Battery 12V					20
	Step down transformer					5
	Pilot light					50
	Fuse 1 A					100
	Slave clock diam 300mm with Second hand					25
	Slave clock diam 300mm with Second face					15
	Slave clock diam 300mm with double face					15
	Push Button					10
	Time recorder					10
	Key Lot.					10
	PCB with battery accumulation					10
	Nickle Cadmium battery					20
	Step by step movement					10
	Pilot light.					60
	Fuse 0.1A					100

02-04-00106	MERLIN GERIN					
	Under Voltage Relay TTG 7123 B/8173 (50-60)HZ					20
	Aux CC/DC 110V 226695 73799					
	Over power Relay WTGA 7132 A/9085					20
	In: 5A-50HZ Un:100V 226718 43799					
	Earth Fault Protec ITD 7202 B/9746					20
	In:5A-50HZ Po:3110 100-110/V3					
	ANG-20 DEG Aux cc/Dc 110V. 226718 43799					
	Phase Protec ITD 7211 B/9744					60
	In: 5A-50HZ Pol :- 100-110V Aux CC/Dc 110V					
	Power Factor Control Relay BELUK GMBH- 8000 MUNICH 45 INGOLSTADTER STRASSE 62					
	BLR 66-Elo					20
	Capacitor banks rectiphase Sec/Auto-					120
	Cic ATRISANT					
	DRY/SELF - HEALING-25+55°C C54-100/IEC					

	70 45KVAR 400V 50HZD NaID 48032			
	Circuit Breaker selpact DS2-2538339			30
	TCO 20940002 In:2500A Un: 500V 50-60HZ			
	Breaking capacity 220-380-500V. CEIP2-UTE-VDE			
	50-50-50 KA DIRSA 10000 A			
	Circuit Breaker selpact DS2-2038339			45
	TCO 21179001 In: 2000A Un:500V 50/60 HZ			
	Break capacity 220-380-500V. CETP2-UTE-VDE			
	50-50-50KA DIRSA 10000 A			
	Circuit Breaker In:1600A Un:500v 50/60HZ			20
	Breaking capacity 220-380V-500V CETP2-UTE-VDE			
	55-55-50KA DIT5 1600 A Selpact DN2 1638339			
	DINA 8000 A TCO 21165001			
	Circuit Breaker Selpact DS2 2500A 500V 50/60HZ			10
	Break capacity 220 380 500V.			
	CEL P2-UTE-VDE 50-50-50 KA DIRSA 10000 A			
	Reference DS2 2538340 , TCO 21040001			
	Circuit Breaker Selpact 2000A Un:500V 50/60 HZ			5
	Reference INT: 2038340 , TCO:21046502			
	Circuit Breaker Selpact DS2			10
	In:2000A Un: 500V 50/60 HZ			
	Break Capacity 220 380 500V			
	CEI P2-VTE-VDE 50-50-50 KA DIRSA 1000 A			
	Reference DS2 2038340, TCO20858001			
	Compact circuit breaker C125LB			40
	In Min : 16A-40°C			
	In Max : 125A-40°C			
	Un: 660 VN ISC 150 KA-220/240VN			
	100 KA-380/415 VN			
	ISC: 85 KA 240 VN , 50KA-380/415VN			60
	RS INDVCT ANCE			
	DN: 380V V1 1000 V 50 HZ			
	S.N: 83-9305 Type : SS50			
	LCI-D803 TELE MECANIQUE Contactors			160
	125A lth: 12A V1:600V			
	Thermal relay (Overload) 95-125A			160
	600V Max ac/dc RA1-HA 95-125			
	Type: 9M125			
	NIFE Nickel cadmium High-Rate			100
	Batteries HIP2			
	NIFE Nickel cadmium High-Rate			20
	Batteries HIP25			
	EQUIPO C.C NIFE Battery charger			
	Bat. 82 HIP2			
	CTE ALTERNA 220 V-I Fas-50HZ 12 A			
	MATRICULA : 47129			
	Type: 110/10 FE			
	S.No. B4237			
	Lower auxiliary block for selpact DS2			20
	Circuit Breaker In: 2500A Un: 500V. 50/60HZ			
	B6-10-Selpact DS2			
	Lower auxiliary switch block for selpact DS2			20
	Circuit breaker			
	In: 2500A Un: 500V 50/60 HZ			
	12-16-20-25 selpact DS2			

	Complete thermal - Magnetic tripunit for selpact DS2 Circuit breaker			20
	In:2500A Un: 500V; 50/60 HZ, B6-10-Selpact DS2			
	Complete magnetic trip unit for Selpact DS2 Circuit breaker In: 2500A Un: 500V 50/60 HZ			20
	12-16-20-25 selpact DS2			
	Timer for DIRSA and DIRSA-TR Magnetic relases for selpact DS2 Circuit Breaker			20
	In: 2500A UN: 500V B6-10 + 12-16-20-25 Selpact DS2			
	DIT5 or DIT5G thermal release box with or without indication contact for selpact DS2 circuit breaker			20
	B6-10 & 12-16-20-25 Selpact DS2			
	A.C Shunt trip relase MX1 & AC Under voltage relase Mn for Selpact DS2 circuit breaker B6-10			40
	selpact DS2			
	D.C Shunt trip relase MX1 & D.C Under voltage relase Mn for Selpact DS2 circuit breaker			40
	B6-10 selpact DS2			
	A.C. Shunt trip relase MX1 & a.c Under voltage relase Mn for Selpact DS2 circuit breaker B6-10			40
	selpact DS2			
	D.C. shunt trip relase MX1 & D.C Under voltage relase Mn for Selpact DS2 circuit breaker B6-10			40
	selpact DS2			
	Electronic time delay for selpact DS2 circuit breaker			40
	Micro switches : M1 & M2 & M3 & M4 & M5 & M6 for B6-10 & 12-16-2--25 selpact DS2			100
	Circuit breakers			
	Electrical operating mechanism for selpact DS2 Circuit broken B6-10 for selpact DS2			20
	Electrical operating mechanism for selpact DS2 Circuit breaker 12-16-20-25 for selpact DS2			20
	Spring Charging motor for selpact DS2 Circuit breaker 12-16-20-25 for selpact DS2			20
	Anti pumping relay for selpact DS2 Circuit breaker 12-16-20-25 for selpact DS2			20
	Crandle Micro switch with angle bracket for selpact DS2 Circuit breaker B6-10 & 12-16-20-25			40
	Fuses HRC 125 A size (22x5m)			500
	Indicating lamp 12Watt & 48 volt.			600
	Indicating Lamp 130V & 2.4 watt.			1000
	Circuit Breaker DN2-1638204 3X1600A			12
	Circuit Breaker DS2-2038249 (2000A)			6
	Circuit Breaker DS2-1038249 (1000A)			6
02-04-00107	(Electrical Part for AHU)			
	COMPANY NAME: KLOCKNER-MOFLER - 5 Hospital			
	Contactoer Dil 08-22, 220 Volt 50HZ			250
	Contactoer Dil 0-22, 220 Volt 50HZ			250
	Contactoer Dil 0A-22, 220 Volt 50HZ			250
	Contactoer Dil 08-80, 220 Volt 50HZ			250
	Contactoer Dil 08-40, 220 Volt 50HZ			250
	Contactoer Dil 08-52, 220 Volt 50HZ			250

	Contactor Dil 08-62, 220 Volt 50HZ			250
	Contactor Dil 1-22, 220 Volt 50HZ			250
	Coil for Each Type contanor above			50
	Voltage Transformer, N:02876,800VA, 380/220V			50
	380 V-2.1A, 220V-3.6A Type : TRII			
	Voltage Transformer, N:2899, 160VA,			50
	380V x 0.42A = 220V x 0.72A, Type : TRII			
	Voltage Transformer, 4000VA, 380 to 220V			50
	Type : LVAVII			
	Voltage Transformer, 380V to 220V 1000VA			50
	Type :TRII			
	Voltage Transformer, N:02396			50
	380V to 220V , VA:320			
	Voltage Transformer, N:0896, 200VA			50
	380 x 0.59A-220V x 0.9A.			
	Voltage Transformer, 100VA, N:02900			50
	380V x 0.2SA-220V x 0.45A			50
	Voltage Transformer, 130VA, N:02878			50
	380V x 1.3-220V x 2.2A.			
	Voltage Transformer, 200VA, N:62922			50
	220V x 0.9A-12x16.6A			
	Over Load for contactor range 6.7-12A			75
	Over Load for contactor range 2.1-3.7A			75
	Over Load for contactor range 16-24A,			75
	Type Z1-24			
	Over Load for contactor range 10-16A			75
	Over Load for contactor range 1.2-2.1A			75
	Over Load for contactor range 3.7-6.7A			75
	Over Load for contactor range 10-22.5A			75
	Over Load for contactor range 6.7-12A			75
	Over Load for contactor range 0.67-1.2A			75
	Over Load for contactor range 4.7-6.7			75
	Over Load for contactor range 3.7-5.7A			75
	Current Transformer A 5015, 50HZ,			50
	CI 313 KV1.2			
	Ampermeter 0-300A, Code 72, Pantic 1590520			50
	Voltmeter 0-500A, Pantic Code 72			50
	Current Transformer A 150015, KA 1.2 CL 0.5/30			50
	Current Transformer A 6015, 50HZ,			50
	KA 1.2 CL-313			
	Main Switch N6-63, Bs 200H			50
	I _{tb} =63 A155 C, I _c =63			
	Main Switch N6-160.Bs 200A, I _c =160,			50
	Ac 23 I _{th} 160A 155C, IE C 408			
	Main Switch N12-100, I _c -160A,Ac 23,			50
	I _{th} 1600A 155'C			
	Main Switch N9-25,I _c 250A, I _{th} 250A 155'C			50
	Main Switch N11-630, I _c 620A, I _{th} 630A 155'C			50
	Main Switch N9-25, I _c 250A, I _{th} 250A 155 C			50
	Relay Floatless Switch Type 61F-GP-N			25
	Volt 220 Volt Ac. second Volt Ac 8V, 50HZ			
	Main Switch N6-100			50
	Timer dil 08-J3-T, 20-30S, 20-180S			75
	Circuit Breaker PKZM 3-40, 32-40A			20

	Circuit Breaker PKZM 3-25, 16-25			25
	Selector Switch Bs max 440 volt, VDE 0660			25
	Iths=6A, Ac/220/380/500 volt.			
	Voltmeter Selector switch,			50
	Ac: 11: 220-380/550V T1-2-14-EW.			

02-04-00108	(Electrical Part)			
	SUBJECT: MARLIN - GERIN - 5 Hospital			
	Incoming Switch in 400A V380 v		44850	20
	3 Pole			
	Incoming Switch (400 Ni4P)		44407	20
	Earth Leakage Module Reh 300A		44431	20
	Remote Control Box		BTM50	150
	Voltage Indicating Lamp		15106	200
	Isolating transformer 16KVA 220/		TMA-a	40
	220V			
	Isolating Transformer 8KVA 220/		TMA-a	40
	220V			
	Isolating transformer 3.2KV 220/		TMA-a	40
	220V			
	Isolating transformer 2KVA 220/		TMAG-3	20
	220V			
	Incoming switch in 160A 3P		42850	40
	Circuit Breaker C32N15A-1P		20105	200
	Contactor 80A 3P		LC1 D633 M	40
	Contactor 25A 3P		LC1 D123 M	40
	Earth leakage Relay vigil ohm TRa		50166	40
	Earth Leakage Module 10 mA.		20349	40
	Earth leakage Module 10 mA.		20321	100
	Circuit breaker C32N=20A 2P		20126	50
	Circuit breaker C32N=25A 2P		20127	50
	Earth Leakage CBT 25A 2P		15066	40
	Thermal Relay		LRID 63357	40
	Thermal Relay		LRI 012316	40
	Push button		15104	80
	Remote control Switch 16A-1P		15431	40
	Remote control Dimmer (LEGRAND)		3664	40
	Auxillary Switch (SD+OF)		20486	20
	Auxillary Switch SD		20346	10
	Isolating Transformer 2KVA 380/		TMAC-3	10
	220V			
	Earth leakage ID25A-2P		20875	10
	Circuit Brcaker C100 63A-3P		21086	40
	Circuit Brcaker C32N 32A-2P		20128	100
	Contactor CT40-4P		15386	40
	Auxiliary Relay 20A-2P		15380	80
	Dimmer Switch 500 Watt type 226		51201	160
	Complete with cover Plate			
	Double Switched sockets 2x13A+E		CAT.1326 3	200

					TWIN	
	Intermediate 20a-switch				cat.15733	400

02-04-00109	Equipment: - Cooling towers No. 4829						
	Air conditioning and heat exchange equipment						
	Manufacturer: -DESCA IBERICA S.A						
	Address: 20125 Milano Italy						
	G 10 Ka 72 Telex: - 330 436						
	Description				Qty., for Type TMC-310	Qty., for Type TMC 40	
	Blower				20	10	
	Float Valve				10	5	
	Motor				20	5	
	Nozzel				250	50	
	Filling				20 set	10 set	
	Belt				100	20	
	Complete Cooling tower				10	5	
	Ball bearing				20	10	

02-04-00110	Equipment: - Air Dryer						
	Manufacturer: - HIROSS, DE, PURAIR						
	Address: - DEPMR AIR C/MORETO S.						
	MADRID - 14- SPAIN Tel- 462, 32. 35020						
	S.Angelo D. Piove (Pd) Italy						
	Model: - DXAOOS						
	Expart S.N: - 90361 Pressure max: - 16 bar						
	Volt: - 220/240	Feron Gange: - 0-18 kg					
	50 HZ Max.2.5A F: - 12						
	Automatic condensate drainer						10
	Condenser fan motor						10
	Control thermostat						10
	Compressor						10
	Complete Air dryer						5
	Refrigerant filter						15
	Hot gas valve						15
	Breathen valve ¼ SAE)						10
	Fan impeller						10
	Fan switch						10
	Lu minous oW/off switch						10

02-04-00111	Equipment: Sewage Treatment						
	Manufacturer: Bacta and FLI/GHT						
	Address : Flyght	³ Bacta					
	T.D	³ Ofecins centrales					
	01-wiek notlingham	³ C.Augusto 52					
	NG6 + 2AN	³ Tarragona					
	Telex : 37316	³ Spain					
	Electric static S-System						5
	SC 185 024						
	Supply 24 VAC Recycler						
	Trans former Polylux						5

	50-60 HZ					
	Pot 100 VA					
	Drim : 0-0220-380V					
	Sec : 24V and 12V					
	Level regulator ENH-10					5
	Submersible electric pump.					10
	2 inch 1,1 KW type C5 and set of repair kit					
	Dosing pump DMR75					10
	and set of repair kit					
	Timer TCC OTD - 30M-24V					10
	Lamp BA9 24V					60
	Receculation pump					5

02-04-00112	Equipment: Fan coil unit.					
	Manufacturer: Gould					
	Motorized valve					
	Recomanded spare Part Forit.					
	Address: Could					
	Carrftera de					
	Eytremadura KM 20,700					
	Mostoles - Madrid - Spain					
	Telex No. 22018 Aigo - e					
	Fan coil unit - A/C			NVC 800		186 Watt
	Fan coil unit - A/C			NVC 600-HCM-5-W		200
	Fan coil unit - A/C			NVC 400-HCM-5-W		95
	Fan coil unit - A/C			NVC 300-HCM-5-W		80

02-04-00113 Equipment:- Cold store unit

Company Name:- Huarte (5 hospital)

Model:- A) A - 12152 A gas used F-12

B) A - 12201 A gas used F-12

C) A - 502151B gas used F-502

Compressor	HP(1.5)	20
Compressor	200-L-47.5 HP(2)	20
Presostate	Ranco MOD 017-6701	20
Flexible joint D 3/4	1258 FX	25
Flexible joint D 5/8	1212 FX	20
Vie finder (3/8)	FLCIA mod SBI-10	15
Filter dryer (MUFLER- BRASS)	FL 083 O 3/8	30
Liquid solenoidvalve scem220V	VE 145 IRof 3/8	20
Liquid solenoidvalve bobains	refno 32940 220V H2	30
Thermostatic expansion valve FLICA	TMXC 2R.12 with nozzel	30
Thermostatic expansion valve FLICA	TMXC 2R.so 2 with nozzel	20
Thermostatic expansion valve	TMXC 2R.12 with nozzel	20
Thermomteter	ST-100H range-40+40	20
Thermostat	RANCO mod C-30 RANGE -3,+40	30
Condenser fan motor	VFH60EI 220V 200W RPM1350	30
Evapnator fan	GREGAL 2D	40
Evapnator fan	GREGAL 1.5B	30
Defroster clock	FRI-60 220V 10A	20
Contactora	AGUT CL101 a 220V	40
Contactora	AGUT CL00 a 220V	40

02-04-00114 EQUIPMENT: MEDICAL GAS

COMPANY NAME: L. AIR LIQUIDE
 QUANTITY INSTALLED: 6 SYSTEM

OXYGEN

Press gauge D50 brass size inlet 315 bar	CX0004	6
Mechanical unit for automatic change over type (TT)	AG0505	6
Micro-contact for HP Contactor	AF0601	6
Metalic diaphragm for VSP valve	BA0517	6
Diaphragm for Press reducer		
(T.valve) regulator 3-16	BB0502	6
Filter gesket for diaphragm for		
Pressure reducer 3-16		
Filter for filter valve for		
Pressure reducer 3-16		12

Nitrous Oxide

Metallic diaphragm for VSP valve	BA0519	12
Diaphragm (regulator reducer 3-16)		12
All gas outlet valve	BA0517	6
Complete change over for oxygen and	BB0502	
Nitrous oxide (Type PC)	BZ0511	6

02-04-00115 EQUIPMENT: VACCUM UNIT

MODEL: VA 60 M2H6 WITH BACTERIOLOGICAL FILTER AND VACUM TRAP NO. SER. B581

ROTATION: 1450 KW: 185 R.MAX BAR 800MB

COMPANY NAME: MILS LYON

QUANTITY INSTALLED: 6 SYSTEM

Complete sets of maintenace vacum pump VA 60 nclnding 02/08/45 01 18

Regulation ring 7292 (2)		
Spring washer Q 62 (2)	02/08/45 02	18
Anti-Lenkag ring 50.35.10 (2)	02/08/45 03	18
Ball bearing 6206 2125 1 (2)	02/08/45 04	30
Blad amp 7310 (9)	02/08/45 05	18
Inserrred pirt E 82	02/08/45 06	18
Fillering cartridge 7536 (1)	02/08/45 07	18
Oil filter M 2771 (1)	02/08/45 08	18
Joint filter 6783 B (2)	02/08/45 09	18
Joints (1)	02/08/45 10	18
Inserted joints E82	02/08/45 20	18
Cironit breaker coil LX1 D0948	02/08/45 21	12
Fan Blade (compresor)		18
SHAFT		6
Sution and Discharge valve		12
Bacteriological cartiridge B2X 9MC		12
Bouton ON/OFF 48V 3.3367.0	02/08/45 22	12
Electro-Signal under voltage 48V 3-50973.0	02/08/45 23	12
Electro valve coil Era 48V	02/08/45 24	12
Electro valve coil SIRAI 48v	02/08/45 25	12
Electronic P.C.B. to control the		24
Overhalling kit		12

02-04-00116 EQUIPMENT: FIRE ALARM SYSTEM

COMPANY NAME: CERBERUIS- GUINARD

QUANTITY INSTALLED: 6 SYSTEM

Ionization Smoke Detector F712	280228	150
Optical Smoke Detector R700	288181	30
Rate of Rise Heat Detector D716	332545	30
Ionization Smake Detector F600		30

Batery Unit GXAE 101	225416	12
Retaining Sping FSF6	161729	60
Detector Diode	N4007	60
Test Gas Cam REE4	171890	60
Zone Modale GFG1-2120	218698	12
Active nd of Line AE20	222309	60
Alarm Signal monitoring		
Module of SE2400	21107	12
Relay Module GXV1-3	198051	12
Automatic relay RHN412B	RHN412B	12
Battery Mouiting Module GXA.1	245849	6
Organization Module GF01	270005a	12
Operating Module GXB1	268389b	12
Supervisory card Module GXU1	25921b	6
Emergerxy monitoring Module GXQ1	246000b	6
Power Module GX6	221070	6

02-04-00117 EQUIPMENT: PUMP

COMPANY NAME: WILO ASCAL. A
QUANTITY INSTALLED: 180 UNIT
Type Complete pump repair kit

NORM	100/32/18.5/4	18	60
NORM	65/20/4/4	18	60
Dual	DP 80/250/4/4	18	60
NORM	80/26/7.5/4	18	60
Dual	80/250/4/4	18	60
NORM	65/20/3/4	18	60
NORM	125/26/15/4	18	60
TWIN	TS 50/100	18	60
TWIN	TS 65/125	18	60
Vertical	Position 50 CV N 1/18 Q 10/18 HM 36/18 220/380V	18	60
Submer	Suble pump 3 inch	24	60

02-04-00118 EQUIPMENT: ELECTRIC PASTRY OVEN

MODEL: 1,000x0, 900 S.No. : 313273
COMPANY NAME: BONNET
QUANTITY INSTALLED: 6

Heating element 3 KW cach on consist 3 Elemants	12
Switch	12
Thermostat 50 To 300 C	18

02-04-00119 MECHANICAL WORK (CONSUMABLE)

13GENERAL HOSPITALS (400 BEDS) SUPPLIED BY MARUBENI

Oil Flow Meter G020J-9	39 PCS
Flow Meter for Feed Water B-F40B	39 PCS
Rubber Hose for Vacuum 55C x 1.100 L	88 PCS
Rubber Hose for Vacuum 18C x 480 L	88 PCS
Fire Brick Cemnt 30kg.	88kgs
Refrigerant R-502 20Kg/Cylinder	39 PCS
Steamtrap For Heat Exchanger BFF27-2"	52 PCS
Steamtrap for chiller BFF27-1 1/2"	52 PCS
Steamtrap For Boiler Steam header B-10S	52 PCS
Steamtrap For AHU Steam line B-10S	65 PCS
Steamtrap for Drying Tumbler FT10-10 size 1"	65 PCS
Steamtrap For Laundry Press Machine BP-23 Size 2"	65 PCS
Steamtrap for Flatwork Ironer SV-6 Size 3/4"	65 PCS

MECHANICAL AND SAN ITARY WORK

Motor 3P 380V 2.2KW	
39 PCS	
Electric Heater for ES-220 3P 380V 5KWx2	65 PCS
Electric Heater For ES-450 3P 380V 6KW x 1,3P 380V 10KW x 1 65 SET	
Valve For Level Aguge ABS	26 PCS
Grease for Vacuum	65 LIT
Bearing For Each Type Pump	39 PCS
Needle Valve For Auto blow system of Cooling Water.	39 PCS
Water Flowmeter w-SF50	39 PCS
Prwssure Reducing Unit RVU-3/4B	26 PCS
MECHANICAL AND SAN ITARY WORK	
Thermometer 0-120 C 60	26PCS
Excess Temp. Cut-Off Swich 200V 16A 90C	26 PCS
Low-Water Cut Off Swtch 200V 5A	26 PCS
Compressor For Air con. For WH45MV1	180 PCS
Thermostat For Air con. For WH45MV1	124 PCS
Drier filter For Air con. For WH45MV1	180 PCS
Air Filter For air con. For WH45MV1	180 PCS
Freon Gas Liquid R-22 10KG/Cylinder	124 CYL

02-04-00120	Sanitary Work					
	Sheet Packing					39 PCS
	Timing Gear ARS150					26 PCS
	Mlss Meter ML-52					13 PCS
	Washbasin Jacob TOTO L237CF					39 PCS
	Foot Valve 200MM					39 PCS
	Faucet TGK3A Valve TL340					162 PCS
	Metal Fittings for Faucet TL237 MPG					162 PCS
	Metal Fittings for Faucet TGL223 MPA					162 PCS
	Line Pump WO-P-1,50P2-52.2 JL					39 PCS
	HP-1 40P2-51.5 JL					26 PCS
	HP-2 32R2-50.75 JL					26 PCS
	HP-3 40R2-51.5 JL					26 PCS
	HP-4 32P2-50.4 JL					26 PCS
	FM Valve 100mm					
	V-Trap for ToTo basin 1 1/4 inch					26

02-04-00121	Electrical Work					
	ACB AH-6B 660V 600A					13 PCS
	Floatless Swich 61F-G4					65 PCS
	MCB TG-225 3P125A					18 PCS
	MCB TG-100 3P100A					13 PCS
	MCB TO-60BA 2P15A					18 PCS
	MGS C-20					26 PCS
	Swich Box					13 PCS
	Voltage Detecctor					13 PCS
	Contact Cleaner Spray Type.					137 PCS
	Air Cleaner Element					62 PCS
	Incadescent Lamp For Garden Light 230V					954 PCS
	Open phase Relay omron CVP-2-F4 AC100V 85-90V					26 PCS
	Open Phase Relay Omron CVP-2-F4 AC90V 25-80V					26 PCS
	GPT					13 PCS

	Relay NF2-24V AE-1324				26 PCS
	Thermo Meter For Water 510843				26 PCS
	Oil Pressure Gauge 510840				26 PCS
	Water Heater With Thermostat 4KW				26 PCS
	Cell Motor 1109979				26 PCS
	Governor Motor 200348				26 PCS
	Fan Belt for Engine				13 PCS
	Relay 63				26 PCS
	Relay 5A-S				26 PCS
	Relay 5A				26 PCS
	Relay 20A-2				26 PCS
	Relay 26W				26 PCS
	Chemicals				
	Daiclean B-701 OR NP05090				80000 KGS
	Daiclean F-504 OR IS1050				80000 KGS
	Kurile L-107				8000 KGS
	Kurizet S-204				8000 KGS
	Kurizet T-225				12000 KGS
	Kurizet S-112 OR AT3225				80000 KGS
	Polycrin A-491 OR NX 1104				10000 KGS
	Kurifresh L-102				10000 KGS
	Kurifresh H-102				10000 KGS
	Polycrin A-411				20000 KGS
	Halogen Biocide Concentrate OX 1200				10000 KGM

02-04-00122	Mechanical Work				
	BLDG SP NO.2 (BUILDINGS EXCEPT DOCTOR'S RESIDENCE)				
	Pressure Gauge for steam 20Kg/CM2				26 PCS
	Pressure Gauge for oil 10Kg/CM2 ¼"x60				26 PCS
	Oil Gear pump GL-13-5A				26 PCS
	Floatless Swich 61F-GPHY				26 PCS
	Manual Potention Controller ON406B2S				26 PCS
	Magdonel MC#150 JY-2				26 PCS
	Ultra-Vision C7035A				26 PCS
	Shield Wire for Photo cell				39 PCS
	Fuel Oil Meter FGBB31-00X				26 PCS
	Parts for burner				39 PCS
	V-Belt for Burner B-36				163 PCS
	Solenoid, Valve for Blow Down PS-8				13 PCS
	Solenoid, Valve for Burner GVD-1008-J				39 PCS
	Solenoid, Valve for oil Daily Tank YSP-20AJ				26 PCS
	Steam Trap BBF27 2"				39 PCS
	Interlock Switch ZE-N-2				39 PCS
	Hour Meter for Boiler 200V				39 PCS

	Solution Pump					26 PCS
	Refrigerant Pump					26 PCS
	Manometer					13 PCS
	Condencer Tube					1100 PCS
	Absorber Tube					1400 PCS
	Evaporater Tube					1300 PCS
	Drain Strainer					26 PCS
	Rubber Band for Pipe of Joint Chilled & Cooling Water					39 PCS
	Pressure Gauge 3Kg/CM2					13 PCS
	V Belt B-83					362 PCS
	Fan Motor 380V 5.5KW					39 PCS
	A-47					130
	A-48					65
	A-49					65
	A-50					65
	A-55					65
	A-56					65
	A-57					130
	A-58					130
	A-60					130
	A-63					130
	A-64					130
	A-65					130
	A-66					65
	A-68					65
	A-69					65
	A-70					65
	A-71					130
	A-72					130
	A-73					65
	A-74					130
	A-75					65
	A-76					65
	A-78					130
	A-80					65
	A-82					130
	A-89					65
	A-92					130
	A-104					130
	V-BELT 310775					65
	V-BELT 13 X925					65
	V-BELT B-36					130
	B-64					65
	B-67					65
	B-72					130
	B-74					130
	B-76					65
	B-81					65
	B-82					130
	B-84					65
	B-85					65
	B-86					65
	B-87					65
	B-89					65
	B-91					65

	B-92						65
	B-94						65
	B-95						65
	B-97						65
	B-100						65
	B-102						65
	B-104						65
	B-105						65
	B-110						65
	B-113						65
	B-123						130
	B-128						65
	B-144						65
	B-146						65
	V-BELT C-105						130
	C-108						65
	C-109						65
	C-112						65
	C-115						65
	V-BELT SV-1060						65
	SV-1250						65
	SV-1400						65
	BEARING UCP-310						300
	UCP-306						300
	UCP-308						300
	UCP-206						300
	UCP-310						300
	UCP-207						130
	UCP-311						130
	UCP-209						130
	UCP-206CE						130
	UCP-210						130
	UCP-205						130
	UCP- 212						130
	CUCP-206CE						130
	CUCP-206CF						130
	B-4						300
	UC-201						130
	-BEARING 6202 ZZ FOR MOTOR 0.2KW						260
	-BEARING 6203 ZZ FOR MOTOR 0.4KW						260
	-BEARING 6205 ZZ FOR MOTOR 2.21.5 KW						260
	-BEARING 6306 ZZ FOR MOTOR 307 KW						260
	-BEARING 6206ZZ FOR MOTOR						260
	-BEARING 6308 ZZ FOR MOTOR 5.5 KW						260
	-BEARING 6308 FOR MOTOR						266
	-BEARING 6208 FOR MOTOR						260
	-BEARING 6309 FOR MOTOR 15 KW						260
	-BEARING 6311 FOR MOTOR 22 KW						260
	-BEARING 6312 FOR MOTOR 30 KW						260
	-BEARING6314 Z FOR MOTOR 37 KW						260
	BEARING6314ZZ FOR Motor						260
	BEARING6201						260
	BEARING6310 Z						260
	-BEARING6307 ZZ FOR MOTOR -11KW						260
	BEARING6305						260

	BEARING 6205				260
	BEARING 6204				260
	BEARING 6206 Z				260
	BEARING 6202				260
	3 Way Solenoid Valve NT-06A-100				39 PCS
	Pressure Gauge 5Kg/CM2				138 PCS
	Pressure Gauge 20G/CM2				13 PCS
	Level Meter for oil S-150,0.5-5.5x1000 L				26 PCS
	Spare Pump P-11, 2.2KW, 380V				26 PCS
	Spare Pump P-13, 1.5KW, 380V				26 PCS
	Spare Pump WO-P-1, 2.2KW, 380V				26 PCS
	Spare motor 7.5KW, 380V				26 PCS
	Spare motor 11KW, 380V				26 PCS
	Spare motor 18.5KW, 380V				26 PCS
	Spare motor 2.2KW, 380V				26 PCS
	Bearing for Motor 11KW				26 PCS
	Bearing for Motor 18.5KW				39 PCS
	Libr Solution				10000 KG
	Chemical Wash Solution for Chiller P-260				8600 KG
	Brush steel 13,17 Nylon 16,20				39 PCS
	Packing Cover Seal				39 PCS
	Gasket For Vaccum Pump PR-180BGH				39 PCS
	Packing "Five ION TM"				137 PCS
	Sheet Packing Asbested 3MMx1,270MMx1,270MM				52 PCS
	Sheet Packing Asbested 0.5MMx1,270MMx1,270MM				52 PCS
	Grand Packing Asbested Yarn 3/8				39 PCS
	Grand Packing Asbested Yarn 1/2				39 PCS
	Grand Packing Asbested Yarn 3 MM				406 PCS
	Valve Compound coarse 650ml/Tube				137 Tube
	Valve Compound middle 650ml/Tube				137 Tube
	Valve Compound fine 650ml/Tube				137 Tube
	Graphite Paste 500g/Can				269 CAN
	Anticorrosive Material Spray CRC-5-56				137 CAN
	Adhesive Aron Alfa AA-20G/PCS				26 PCS
	Record Sheet (Roll) 83102454-001- 89mmx60				530 PCS
	Data File tape 83102466-001				52 PCS
	Ram Test Tape 83138811-021				52 PCS
	Thermometer 0-150 C				137 PCS
	Thermometer 0-100 C				667 PCS
	Filter for Air Trap G-7C				26 PCS
	Controler L404F 1342				26 PCS
	Auxiliary Relay MK3P				26 PCS
	Magent Switch S-A11				26 PCS
	Controller VL-550-3T				26 PCS
	Stand by Battery for C.P.U 14501855-001 12V-5.0 A				39 PCS
	Stand by Battery for D.G.P 14502471-001 12V-2.0A				39 PCS
	Vaccum Pump for Chiller RP-180BGH				39 PCS
	Wire Brush for Boiler Smoke pipe (Large)				88 PCS
	Wire Brush for boiler Stay pipe (Small)				88 PCS
	Battery for conductivity meter.				163 PCS
	Battry for PH Meter				163 PCS
	Thermostat RW-1252P-022				30 PCS
	Thermostat RW-1502P-018				62 PCS
	Pedal shaft RW-1502-044				62 PCS
	Refrigerant R-12 20kg				100 CYL

	Refrigerant R-22 20mg				100 CYL
	Mech. Seal for Fuel oil pump GL-13-5A				52 PCS
	Spare motor 0.2 kw				65
	Spare motor 0.5 kw				65
	Spare motor 5.5 kw				65
	Spare motor 15 Kw				65

02-04-00123 ELECTRICAL WORK	ir Circuit breaker AH-30C braker AH-16B	26 PCS
	Flourescent Lamp FL-10W	618 PCS
	Remote Control switch Matsushita WR8503 3 Cang AC24V 1.5A	62 PCS
	Remote control Switch Matsushita WR8503 1 Gang	62 PCS
	Contact for Magnetic Switch M4-18	52 PCS
	Contact for Magnetic Switch M4-25	52 PCS
	Contact for Magnetic Switch M4-35	52 PCS
	Contact for Magnetic Switch C4-25	52 PCS
	Contact for Magnetic Switch C4-35	52 PCS
	Contact for Magnetic Switch C3-65	52 PCS
	Contact for Magnetic Switch M3-65	52 PCS
	Contact for magnetic Switch M3-80	52 PCS
	Current Transformer B-5B 1150V 5VA 100AT	26 PCS
	Current Transformer B-5B 1150V 5VA 120AT	26 PCS
	Current Transformer B-5B 1150V 5VA 150AT	26 PCS
	Ribbon OHM QRZG-IB 200W	26 PCS
	Time Delate relay ERY-2130SB	26 PCS
	Command Switch S-302	10 PCS
	Fuse GTX5A	667 PCS
	Motor control Cercuit Breaker P225B 3 Pole	26 PCS
	Clear Hardglass GLOBS 350	39 PCS
	Clear Hardglass GLOBS 500	39 PCS
	Battery for Ex.Light (National) FK19401, for 10W	39 PCS
	Photo Cell Switch Water Proof type 3A	39 PCS
	Thermo meter for generator exhaust air	15 PCS
	SNAP ring remover for genertor.	13 CAN
	Pipe Plug 3/8 Straight for generator.	10 CAN
	Pipe plug 3/8L type for generator	10 CAN
	Insulation vinlyly Tape 19MMx20Mx0.2T	667 CAN
	Prom Card 14502154-014	13 PCS
	TTY 1/F Card 14501810-002	13 PCS
	CPU Card 14501692-001	13 PCS
	1/0 1/F Card 14501690-002	13 PCS
	Cassete 1/F Card 14502590-001	13 PCS
	RAM Card (8KW) 14502816-001	13 PCS
	RAM Card (4KW) 14502816-002	13 PCS
	Power Supply Card (RAM) 14503166-001	13 PCS
	Power Supply Card (RAM) 14503164-001	13 PCS
	Annunciator 14501676-002	13 PCS
	Annunciator 14501678-001	13 PCS
	Annunciator 14501680-004	13 PCS
	Annunciator 14501710-004	13 PCS
	Grasphic Panel 14503348-001	13 PCS
	Grasphic Panel 14501710-004	13 PCS
	Printer 14501660-001	13 PCS
	Printer 14501656-002	13 PCS
	Printer 14501658-001	13 PCS
	Printer 14501662-001	13 PCS
	Opertion Panel 14501676-001	13 PCS

Opertion Printer 14501884-001	13 PCS
Opertion Printer 14501674-003	13 PCS
Opertion Printer 14501710-004	13 PCS
Opertion Printer 14501670-002	13 PCS
Opertion Printer 14501666-004	13 PCS
TPS Card 14501892	13 PCS
Exchanger XC-019A	10 PCS
Termostat Switch 220V 16A 30-50DEG With Temp. Sencer.	62 PCS

02-04-00124	SANIT ARY WORK					
	Motor For burner DG-20-380V					13 PCS
	Thermal Relay BHK9-04					13 PCS
	Air pressure switch Burner C-4052A					13 PCS
	Transformer Burner 7KV					13 PCS
	Pilot Gas Magnetic Valve					13 PCS
	Safety Break Valve					13 PCS
	Main Magnetic Valve					13 PCS
	Protact Relay					26 PCS
	Bacterial Filter Wool					39 PCS
	Jet Fire Hose With Nozzle 40A DA type 1-1/2"x15M for Hose UES-80 for Nozzle					62 SET
	Oil Guage For Blower VRS-80					39 PCS
	Control Unit Assemble					26 PCS
	Injector Nozzle CDV-PVC					39 PCS
	HRD 075D for Control Panel Pump Hose 34/50-A					14 PCS
	BSN 522 F11 for Control Panel					14 PCS
	TDY.30 F11 for control Panel 30 SEC (50HZ 230V)					14 PCS
	TDL.30 F11 for Control Panel 30 SEC (50HZ 230V)					14 PCS
	LTD 30 F11 for Control Panel 30 MIN 200V					14 PCS
	MUD 5.240 for control Panel					14 PCS
	MUD 5.231 for Control Panel					14 PCS
	Timer TU-6H AC200V 50 HZ					14 PCS
	Thermometer -40C +- 40C					13 PCS
	Blade K-7					269 PCS
	Blade K-18					39PCS
	Flash Valve TV150NS					137 PCS
	Roun Rubber Pucking SP-5					65 PCS
	Molybdenum Paste G-Waste 100G					62 PCS
	Brass Plate 0.01MM					13 PCS
	Brass Plate 0.02MM					13 PCS
	Brass Plate 0.05MM					13 PCS
	Brass Plate 0.1MM					13 PCS
	Chemical for Extinguisher 10-LP					137 PCS
	Chemical for Extinguisher CO2 Cartridge					137 PCS
	Ball Tap 20MM					13 PCS
	Silicon Sealang KE-42WS-RTV					296 PCS
	Silicon Sealang KE-42-RTV					269 PCS
	Silicon Sealang KE-45S-RTV					530 PCS
	Silicon Sealang KE-42					269 PCS
	Screw Glange 100A 10K (Biochemical Oxygen Demand)					39 PCS
	Componal W-Type WK-10					11 PCS
	A-Unit A-5					13 PCS
02-04-00125	(PUMP)					
	Pump SP-1 UBL-MV 3.7KW 50HZ 380V 4P					39 PCS

	Pump SP-2 UBL-MV 1.5KW 50HZ 380V 3.7A 2P				39 PCS
	Pump SP-3 UBL-MV 2.2KW 50HZ 380V 5.2A 4P				39 PCS
	Pump SP-4 UBL-MV 3.7KW 50HZ 380V 80A 2P				39 PCS
	Pump SP-5 UBL-MV 3.7KW 50HZ 380V 80A 2P				39 PCS
02-04-00126	(SUBMERSIBLE PUMP)				
	Sewage pump CPJ652Y 651J				39 PCS
	Effluent Pump CP652Y 651				26 PCS
	Deforming Pump AH 50Y 503				26 PCS
	Sludge Pump CUF652Y 653V				26 PCS
	Magnet Switch of Incinerator SRC3631-02 (4A)				39 LTR
	Magnet Switch of Incinerator FMCA-1 1A1B				13 LTR
	No Fuse Breaker 3 200V 2.5KW				13 PCS
	Temperature Fuse 250V 15A109C				269 PCS
	Flush Valve for Toilet TY-750S				26 PCS
	Flush Valve for Toilet TN-150N				26 PCS
	Flush Valve for Toilet T-60P				26 PCS
	Piston Valve For Flash Valve TH323 (TV-750S)				150 PCS
	Piston Valve For Flash Valve TH300 (TN-150N)				150 PCS
	Piston Valve For Flash Valve TH311 (T-60P)				150 PCS
	Packing TH322				152 PCS
	Packing TN322				152 PCS
	Faucet T113 AM13				152 PCS
02-04-00127	PIPING MATERIALS				
	TEE for Galvanized Steel Pipe 15MM				130 PCS
	TEE for Galvanized Steel Pipe 20MM				130 PCS
	TEE for Galvanized Steel Pipe 25MM				130 PCS
	TEE for Galvanized Steel Pipe 32MM				130 PCS
	TEE for Galvanized Steel Pipe 40MM				130 PCS
	TEE for Galvanized Steel Pipe 50MM				130 PCS
	Elbow For Calvanized Steel Pipe 15MM				130 PCS
	Elbow For Calvanized Steel Pipe 20MM				130 PCS
	Elbow For Calvanized Steel Pipe 25MM				130 PCS
	Elbow For Calvanized Steel Pipe 32MM				130 PCS
	Elbow For Calvanized Steel Pipe 40MM				130 PCS
	Elbow For Calvanized Steel Pipe 50MM				130 PCS
	Shor nipple 15mm				130 PCS
	Shor Nipple 12MM				130 PCS
	Shor Nipple 25MM				130 PCS
	Shor Nipple 32MM				130 PCS
	Shor Nipple 40MM				130 PCS
	Shor Nipple 50MM				130 PCS
	Union coupling for Pipe 15MM				130 PCS
	Union coupling for Pipe 20MM				130 PCS
	Union coupling for Pipe 25MM				130 PCS
	Union coupling for Pipe 35MM				130 PCS
	Union coupling for Pipe 40MM				130 PCS
	Union coupling for Pipe 50MM				130 PCS
	Reducer for Pipe 20-32				136 PCS
	Reducer for Pipe 25-32				136 PCS
	Reducer for Pipe 32-40				136 PCS
	Reducer for Pipe 40-50				136 PCS
	Gate Valve 20 5K				26 PCS
	Gate Valve 25 5K				26 PCS

	Gate Valve 32 5K					26 PCS
	Stop Valve 20 10K					26 PCS
	Stop Valve 25 10K					26 PCS
	Stop Valve 32 10k					26 PCS
	Faucet T-32 AR13 PT 1/2					36 PCS
	Faucet Coupling TH219 T26-20					36 PCS
	Faucet Packing TH222					1.329 PCS
	Faucet Packing TH223					667 PCS
	Sheet Packing Neoprene 1MM X 1000					52 PCS
	Sheet Packing Neoprene 2MM X 900					52 PCS
	Sheet Packing Neoprene 3MM X 900					52 PCS
	Sheet Packing Asbested 1MM X 900					52 PCS
	Sheet Packing Asbested 2MM X 900					52 PCS
	Sealer Helmetic 500G/CAN					62 CAN
	Vinyle Tape with Adhesive W-50MM					26 PCS
	Jute Tape 100W x 15M					130 PCS
	GATE Valve ½ "					52
	GATE Valve 1½ "					52
	Bolt antnut (15 mm x 10 mm)					52
02-04-00128	(Flexibel tube)					
	Flange Type 20A					130 PCS
	Flange Type 25A					130 PCS
	Flange Type 32A					130 PCS
	Flange Type 40A					130 PCS
	Flange Type 50A					130 PCS
	Flange Type 65A					130 PCS
	Flange Type 80A					130 PCS
	Flange Type 100A					130 PCS
	Flange Type 120A					130 PCS
	Screw Type 20A					130 PCS
	Screw Type 40A					13 PCS
	Screw Type 50A					13 PCS
02-04-00129	OTHERS					
	Temperature Fuse 90 C					137 PCS
	High Pressure Cleaner 12 Liter/Min (Mini Jeter 750) 0.75KW 200V					13 PCS
	Stopper For Floor					26 PCS
	Fuse 120C					269 PCS
	Fuse Holder 30 x 150					39 PCS
	Ceiling board White RP					1269 PCS
	Ceiling Board Blue SP-2					1137 PCS
	02 Concentration Meter Portable Type					13 PCS
	Limit Switch Ass'y For Shutter LG2					13 PCS
02-04-00130	MECHANICAL AND SANITARY WORK					
	BLDG SP NO.2 (DOCTOR'S RESIDENCE FOR EIGHT HOSPITALS)					
	Pump LP-3					39 PCS
	Thermostat 200V 16A 30-80C					18 PCS
	Circulating Pump 380V LOV-MV HP-5					26 PCS
	Pressure Gauge 0-6KG/CM					24 PCS
	Earth leakage Breaker 3P60AF40AT 30MA					13 PCS
	Pilot Lamp (White) 200V 0.55W Neon					40 PCS
	Pilot Lamp (Green) 200V 0.55W Neon					40 PCS
	Grass Fuse 200V 3A					72 PCS

	Magnetic contactor 3P 380V 26A, Coil V.200V				13 PCS
	Air conditioner WH45LBV3A				40 PCS
	Nozle Assembly RW-1502P-024				40 PCS
	Water Valve RW-1502P-027				130 PCS
	Flow control Equipment RW-1502P-018				130 PCS
	Thermostat RW-1252-022				130 PCS
	Fan Motor RW-1502P-901				130 PCS
	Glass Filler RW-2000PTC-903				130 PCS
	Condenser Fan RW-1251P-019				130 PCS
	Compressor RD-2008E-901				130 PCS
	Liner Ring For LP-3				13 PCS
	Gland Packing for LP-3				26 PCS
	Bearing for LP-3				26 PCS
	Rubber for coupling for LP-3				39 PCS
	Mecanical Seal for HP-5				13 PCS
	Pressure Gauge 0-6LG/CM2				13 PCS
	Flexible Pipe Unit 50MM x 600MM				13 PCS
	For Flange 50MM x 300MM				13 PCS
02-04-00131	ELECTRICAL WORK				
	Volt Meter (DAIICHI KEIKI) 0-600A				13 PCS
	AM-Meter (DAIICHI KEIKI) 0-600A				13 PCS
	Potential transformer (Minato work) 440V/Route3				13 PCS
	Current Transformer (Minato Work) 600/5A				13 PCS
	Plug Fuse 10A				80 PCS
	Plug Fuse 5A				144 PCS
	No Fuse Breaker 3P100A				13 PCS
	No Fuse Breaker 2P 30A				13 PCS
	No Fuse Breaker 1P 20A				72 PCS
	No Fuse Breaker 1P 15A				72 PCS
	No Fuse Breaker 4P 50A				13 PCS
	No Fuse Breaker 4P 20A				13 PCS
	No Fuse Breaker 4P100A				13 PCS
	No Fuse Breaker 3P 50A				13 PCS
	No Fuse Breaker 3P 20A				13 PCS
	AM-Meter 0-5A				13 PCS
	Pilot Lamp LP-102				172 PCS
	Ballast FL40 x 2 230V				132 PCS
	Ballast FL40 x 1 230V				132 PCS
	Socket For FL Lamp L-122				104 PCS
	Glabe F5				132 PCS
	Glabe F7				132 PCS
	Glabe F8				132 PCS
	Glabe F9				132 PCS
	Fuse 30A				704 PCS
02-04-00132	SPARE PARTS REPARTING MATERIALS FOR BULDING13GH BUILDING				
	Floor Vinyl Tile TW140				1130 Box
	Floor Vinyl Tile TW142				1130 Box
	Floor Vinyl Tile TW111				1130 Box
	Floor Vinyl Tile TW132				1130 Box
	Floor Vinyl Tile TW131				113000 Sht.
	Floor Vinyl Tile ANTI-Radiation XVT				1260 Sht.

	Floor Ceramic TILE 121-A				11300 Sht.
	Adhesive For PVL Base				113 Lot
	Wall Ceramic TILE N-101				126 M2
	Wall Ceramic TILE NDH-32				126 M2
	Celing Acoustic Tile 600 x 1,200 TRT				12600 Sht
	Celing Acoustic TILE 600 x 600 TRT				15200 Sht
	Rock Wool Board GEP 600 x 600 RB				11300 Sht
	Clinder Lock W/Nobe				130 PCS
	Door Closer For Wooden Door				50 Pair
	Sadh Lock for ALM Window 8GH				130 Pair
	Sadh Lock for ALM Window 5GH				130 Pair
	Hinge for W/C				130 PCS
	Latch for W/C				130 PCS
	Hinge				260 PCS
	ARM STOPPER				260 PCS
	Gaschete				50 PCS
	Hingge				260 PCS
	Vinyle clad gypsum panal with panal clip for wall (12x2500x600)				400 PCS
	Magnets lacth				260 PCS
	Floor Viny tile TW 141				500 box
	Floor viny tile TW 150				500 box
	Floor viny tile TW 120				500 box
	Floor viny tile Tw 133				500 box
02-04-00133	spare Parts For Sliding Door, Toilet, Handicapped				
	Rail With Accessaory				144 Set
	Door Hanger				104 Set
	Guide Roller				104 PCS
	Door Handle				104 Set
	Door Lock				104 Set
02-04-00134	(REAGENT)				
	PH test paper (10-12)				7800 pcs
	PH test paper (1-11)				260 m
	PH test paper (5-8)				5200 pcs
02-04-00135	P- Alkalinity				
	Indicator				2600 ml
	No.1 Reagent				2600 ml
02-04-00136	M- Alkalinity				
	Indicator				2600 ml
	No. 1 Reagent				9100 ml
02-04-00137	Chloride ion indicator				
	No.A Reagent				2600 ml
	No.B Reagent				3900 ml
02-04-00138	Total harsness				
	Indicator				5200 ml
	No.1 Reagent				400000 ml
	No.3 Reagent				5200 ml
	Sulfate test paper				2600 pcs
	Residual chlorine indicator				1300 ml
02-04-00139	Phosphat Ion				
	No.1 Reagent				2600 ml
	No.2 Reagent				2600 ml

	No.3 Reagent					2600 ml
02-04-00140	Silicate 10 n					
	No.2 reagent					26000 ml
	No.5 reagent					26000 ml
	No.6 reagent					26000 ml
02-04-00141	Chlorid c-10n					
	No. indicator					780 ml
	No. 1 Tablet					3700 ml
	No.2 Tablet					40700 ml
02-04-00142	Filter paper					
	Sc- 9-CM					1300 pcs
	Sc- 11-CM					1300 pcs

02-04-00143	HOSPITAL WATER TREATMENT SERVICE CHEMICAL					
	1-COOLING WATER SYSTEM					50 ton
	1.1. corrosion & scale inhibitor concentrate					
	Multi- functional liquid all organic inhibitor with good dispersing & PH - free properties. Product must be non- – chromate. Zinc saltes are accepted. It must be biodegradable & compatible with the source & make-up water characteristics. Acarboxylated acrylic copolymer with medium M.W of > 2000 with high dispersing power is preferred.					
	the proposed inhibitor must be field proven in well known referenced facilities with a track corrosion control rate of < 5 MPY					
	Concentration of the active ingredient in product must be stated & dosage in make-up water should be < 15 PPM for NC>2.					
	In - plant shelf life must be 2 years minimum.					
	1.2 biocide - liquid algaecide- bactericide					50 ton
	It must be biodegradable & compatible with corrosion - scale control programme to be used in the system. Product must have strong dispersant ingredient for effective slim penetration. Amixture of isothiazol ones with quaternary ammonium salts is preferred. Dosing rates of the product are to be defined.					
	In- plant shelf life of product should be 2 years minimum .					
	1.3 halogen biocide concentrate					20 ton
	Chlorine - bromine formulation containing 55% total CL2 equivalent as minimum. it must be in tablet or granular form with abrinimator & a testing kit					
	2- BOILER WATER INTERNAL TREATMENT CHEMICALS					
	2.1 hardness leakage conditioner					60 ton
	Product must be a combination of polymers in an alkaline media with good dispersing & antifirm ingredients. The polymers must be FDA approved for contact with foodstuffs. Product must be able to remove old deposits of CaH, MgH, silica & iron oxides effectively with time and increased dosing rates the conditioner must not have inherent hide -out phenomenal effects when used at high dosages types & concentrations of active ingredients in the product must be stated. in - plant shelf life should be 2 yeares minimum					
	2.2 catalysed sodium sulfite oxygen scavenger					50 ton
	Product is to be a catalyzed sodium sulfite oxygen scavenger non-toxic & FDA approved for contact with foodstuff s.					
	in plant shelf life should be 2 years minimum					
	2.3 cyclohexa amin . conen sate corrosoin inhibitor					15 ton
	3. STRONG CATION RESIN (SODIUM CYCLE)					50 ton
	strong cation resin working on sodium cycle similar to PUROLITE C-100 or equivalent. Code sodium base (DIAION - SKIB)					
	4. AFTER SALES SERVICES					

	the following technical service should be rendered free of charge & are an integral part of the scope of supply of the foregoing				
	4.1 routine technical assistance				
	this is to be extended for periods of one week on quarterly round tour basis during the envisaged 2 years chemical application programme				
	4.2 technical documentation				
	complete sets of technical data sheets & service manuals for the use & analysis of the delivered products				
	4.3 testing apparatus				
	All necessary testing equipment for all the specified analysis during the planned duration of the employ of the supplied products including but not limited to corrosion coupons PAIR monitors, phototesters.... etc				
	4.4 testing reagents				
	all necessary chemicals & prepared reagent required for product analytical evaluation are to be supplied on Bi-annual basis for the whole planned period of the agreed programme commissioning				
	4.5 training				
	training of refinery technical personal who are directly in charge of the product application & programme monitoring for ten days at vendors production facilities				

02-04-00144	REAGENT				
	SADDAM MEDICAL CITY				
	1. iodine (I2) powder				5Kg
	2. potassium iodide (KI) powder				5Kg
	3. acetic acid (CH3COOH)solution				10 litter
	4. starch - powder				5Kg
	5. potassium hydroxide- powder				5Kg
	6. ammonium molybdate MONH4				5kg
	7. hydroquinone - powder				5kg
	8. sulphuric acid H2SO4- solution				10 litter
	9. potassium carbonate powder- K2CO3				5 kg
	10. methyl orange- solution				10 litter
	11. methanol alcohol				10 litter
	12. ethanol alcohol				10 litter
	13. phenole phtaline				5 kg
	14 . sodiumthiosulfite				5 kg
	15. ethylene diaminetetra actic acid				5 kg
	16. super black powder				5kg
02-04-00145	REAGENT				
	Site:saddam Medical city				
	PH test paper (10-12)				7800 pcs
	PH test paper (1-11)				260 m
	PH test paper (5-8)				5200 pcs
02-04-00146	P- Alkalinity				
	Indicator				2600 ml
	No.1 Reagent				2600 ml
02-04-00147	M- Alkalinity				
	Indicator				2600 ml
	No. 1 Reagent				9100 ml
02-04-00148	Chloride ion indicator				
	No.A Reagent				2600 ml
	No.B Reagent				3900 ml
02-04-00149	TOTAL HARSNESS				

	Indicator					5200 ml
	No.1 Reagent					400000 ml
	No.3 Reagent					5200 ml
	Sulfate test paper					2600 pcs
	Residual chlorine indicator					1300 ml

02-04-00150	Phosphat Ion					
	No.1 Reagent					2600 ml
	No.2 Reagent					2600 ml
	No.3 Reagent					2600 ml
02-04-00151	Silicate 10 n					
	No.2 reagent					26000 ml
	No.5 reagent					26000 ml
	No.6 reagent					26000 ml
02-04-00152	Chlorid c-10n					
	No. indicator					780 ml
	No. 1 Tablet					3700 ml
	No.2 Tablet					40700 ml
02-04-00153	Filter paper					
	Sc- 9-CM					1300 pcs
	Sc- 11-CM					1300 pcs
	Equipment :- medical gas					
02-04-00154	Oxygen					
	Pigtail connecting tube and packing					640
	1 st stage pressure reducing valve diaphragm and seat.					26 set
	Second stage pressure reducing valve diaphragm and seat.					26 set
	Filter					1300
	Change over device pressure gauge					39
	Elastic cord for overhead Outlet.					260
	Warning panel indicator bulb					65
	Warning panel indicator buzzer					39
	Pressure control					26
	Central oxygen distribution board					13
02-04-00155	Nitrous Oxide					
	Pigtail connecting tube					65
	1 st stage pressure reducing valve diaphragm and seat.					39
	Second stage pressure reducing valve diaphragm and seat.					39
	Strainer					39
	Central Nitrus distributia board					13
02-04-00156	Airline					
	Repairing Kit for compressor airline					39
	Relay for compressor					13
	Solenoid valve					13
	Filter element					52
	Pacterial filter element					52
	V- belt B-82					26
	Pitot Lamp Buld for control panel					52
	Complete compressa with sparepont					2
02-04-00157	Vaccum Line					
	solenoid valve for water					26
	Vaccum pump and motor complete					26
	Water ring pump					13
	Repairing Kit for Vaccum (Pump+Motor)					39
	Control Panel.					13
	Pilot Lamp bulb for control Panel					52
02-04-00158	Equipment :- battery					
	KOH solution					1500
	Catalyst plug (75 dia, L111)					130

	Battery dry charged cell 600AH Nickle cadmuim QFW 600E Floating Voltage 1.35v/Cell				130
	Thyristor 10P55G (5-10)				39
	Battery 200 AH				65
	Electrolyte polycon				13
	Change over switch DM20 AC, 600v				39
	Battery (AMH-50E)				260
	Catalyst plug (RIA Type)				520
	Gate control device (5-8) (GRTA-31,15A)				26
	Battery (QKC-80)				130
	Fuse CR-2K 250 75A				39
	Fuse AB-2N – 30A				39
	Fuse P-413.1.3A				39
	Thyristor 50 P4 5G				39
	Silicon dropper 10M40				39
	Relay MY2				13
	Timer Relay H3Y-4				13
	Silicon diode Qc-113 HI (5-11)				13
	Lamp 18V - 0.11A				700
	Printed board AED-6A 5-7				13
	Printed board D2-100 5-9				
	Lioh Solution				13
					650 liter

02-04-00159	Equipment :- transformer				
	Gasket set				13
	Bnchholz relay(2.8-34L/sec)				13
	Dehyd rating breather Silicagel (1.0 L)				52
	Control board No. Load tap changer				39
	Tripping coil (E2-4)				13
	MHT Tripping Coil				13
	Charging motor				13
	Coil for latch release				13
	High voltage bassing assembly 125kv, 300A				39
	Oil level gauge 250mm				26
	Bursting plate phenol resin				26
	Humidity absorber BS71 1970				26
02-04-00160	Equipment :- Lifts				
	Link Fuse breaker 5A				390
	Link Fuse breaker 10A				390
	Carbon brash for door motor				130
	Door motor with gear				52
	Oil seal for traction machine				52
	oil seal for lipe No.7 (22-101)				52
	Floresent lamp.				1300
	Door control card SD-A6				39
	Door lock switch H1224710 + H1224720				260
	Micro switch				39
	Circular lamp.				1300
	Lamp 26V, 1.8 w (22-45)				1300
	Guide shows metal for car.				39
	Silicon rectifier				39
	Traingle finger				650

	Transformer				52
	Carbon H1778447, H1778405 (22-50)	(22-51)			1300
	Relay Ms-110W, MS-048W				130
	Timer Gs-W, Ts,W				70
	Resistor				52
	Photocell				52
	Lamp 28V, SW				1300
	Button for call				1300
	Door Couid shoe (22-2)				130
	SB switch for call button H1805202				130
	Contactors (22-60)				26
	BM switch for floor button (22-72)				390
	Button				260
	Button (Arrow) (22-75)				260
	Floor relay(22-77)				39
	Thyristor				39
	Set of ball bearing and repairkit for motor for each type Lift.				26
	Signal lamp 18V, 2W				130
	Chain for pully weight steel (left, 4,5)				52
	Rubber cushion				26
	Safety shoe				52
	Acrlry cover day light				130
	Spring rod				39
	Steel 1 tap for govenor for litt (tap selector)				500
	Switch board for control type F form DB and floor control for lift No.2				130
	Positioner switch				26
	Oil all types needed				70
	P.C.B			H 1725611	39
	P.C.B			H 1725611, H172511	26
	Timer			CR H 1751070	39
	Figer			H 177807, H1708109, H1708107	130
	moving finger for contactor			MAN-50ALIKE ABWE , 20A,40A	390
	free fuse breaker			m.g.b.5a	26
	free fuse breaker FOR			H1402980	26
	Emergeny light				130
	Fan motor V = 100 type FH-23 200W 3MF MP code				65
	Bmswitch for open button			H 1808957	39
	Bmswitch for close button			H 1808958	26
	Brak lining			H1002001	
	Oil seal			H1602603	52
	Contactator DF-MB				52
	Floor Relay H3510021				65
	Timer H3510031				65
	Glow lamp H1404502				130
	Glow lamp H1404503				130

	Traction sheave 3708704				39
	Ball bearing H1600103				65
	Disc brake for motor control				65

02-04-00161	Equipment :- Kitchen Walk in Freezing unit and cooling unit (K-1),(K-4)				
	Compressor				52
	Motor fancomplete for evaporator				52
	Motor fancomplete for condenser				52
	Thermostat				52
	Timer				52
	Solenoid valve				52
	Magnetic switch				52
	Power relay				52
	Transformer				52
	Drain pan heater				26
	Drain hose set.				26

02-04-00162	IC cube machine (K-68)				
	Defrost thermostat				26
	Compressor				26
	Motor pump				13
	Fan and motor				13
	Filter drier				13
02-04-00163	Reach in refrigerator				
	Compressor				26
	Door packing				26
	Thermostat				26
02-04-00164	Hot cup board (K-69)				
	Solenoid valve for water				26
	Lamp				26
	Snap				26
02-04-00165	Electric heater				
	Heater element				52
	Infinite switch				52
02-04-00166	Food wamer				
	Thermostat (6-K-53)				52
	Thermostat (6-K-54)				65
	Heater (K-53), (K-54)				65
02-04-00167	Meat Saw				
	Motor				26
	Change blade				52
	Bearing				52
02-04-00168	Potato Peeling machine				
	V-belt (A-18)				26
	Grand stone				26
	Switch				26
	Peeling drum				13
02-04-00169	Tilting braising pan (K-36)				
	Power – Pile generator				26
	Thermostat				26
	Pilot gas unit				26

02-04-00170	Dish washer (K-64)					
	start switch					26
	Stop switch					26
	Bearing and mechanical seal					13 set
	Thermostat					26
	Complete motor pump set.					13 set
	Pilot lamp					65
02-04-00171	Fryen (K-26)					
	Thermostat					65
	Powerpile controller					65
	Power pile Generator					65
02-04-00172	Foodwarmer					
	Heater					65
	Thermostat					65

02-04-00173	Tea urn (K-35)					
	Faucet					26
	Gauge glass					26
	Gauge packing					52
02-04-00174	Convection oven (K-46)					
	Fuse					70
	Discharge switch					26
	Power pile generator					39
	Door switch					26
	Lamp.					52
	Thermocouple					52
	Solnoidvalve for gas					52
02-04-00175	Mixer (K-22)					
	Complete Motor					13
02-04-00176	Equipment :- Laundry Washing MC					
	400 Bedded General Hospital					
	V-Belt B-64					91
	V-Belt B-67					91
	V-Belt A-65					91
	Thermometer OoC 120oC					26
	Motor complet					26
	Micro switch					13
	Magnetic switch					26
	Loundary timer					26
	Rever sing timer					26
	Water level guage					13
	Thermal relay					13
	Limit switch					13
	Motor couples					26
	Drain valve O 100 and O 120					26
	Transformar 380/220					52
	Fuse 3A					70
	Disc break set (upper and lower)					26
	Hand Level unit					13
02-04-00177	Drying tumbler					
	V-Belt B-60					65
	V-Belt B-105					65
	Motor 1.5 KW 380V					26
	Motor 0.75KW 390V					26

	V-Belet A-49					29
	Magnetic switch 3631					26
	Magnetic switch 3931					26
	Reversing timer					26
	Drying timer					26
	Bearing for motor					26
	Radiator unit (complete coil)					26
02-04-00178	Flatwork ironer					
	V-Belt A-64					52
	V-Belt A-32					52
	Flange bearing					26 set
	Timing belt.					26
	Motor					13
	Flat belt for roller					26
	Padding					26
	Steam hose					26
	Guide tape.					26
	Fuse					65

02-04-00179	Equipment :- Laundry extractor					
	V-Belt.					52
	Bearing					26 set
	Disc brake pad					26
	Complete motor					13
02-04-00180	Uniform press					
	Topcover:- Tocover Mushroom 52-5-2					13
	Topcover:- Tocover rectangular 52-5-3					13
	Steam hose					70
	Fuse 3A					70
	Timer					39
02-04-00181	Equipment:- Boiler 400 Bedded General					
	Electerical conductivity meter					39
	PH meter					813
	Packing for gauge glass					65
	Packing for burner					39
	Nercury switch (Two Point type)					65
	Mercury switch (Three Point type)					65
	Spark Plug					39
	Sight glass					65
	Transformer 380-110V					39
	Pressure limit switch					26
	Flame eye (Photocell)					39
	Bearing for draft fan					39 set
	Solenoid valve for L.P.G					26
	Modulator motor					39
	Motor for draft fan					26
	Timer					39
	Magnetic contactor					39
	Bearing for burner motor					39 set
	Amplifier for protect relay					13
	Burner motor complete					13

	Ignition transformer					26
	Pressure controller					26
	Change switch					39
	Brush (Scraper)					52
	Gasket (1501,Y-2) (8-27)					39
	Punch for gasket sheet packing					13 set
	Asbestos belt.					39
	Fuses					130
	Sleeve packing for gauge lock					39
	Valve for level gauge					26
	Strainer 3/4					13
	Protect relay					52
	Burner Grease					130 Cans
	Packing for manhole					39
	Packing for burner					39
	Indication lamp.					130
	Ignition rod.					39
	Dosing pump					13
	Air pressure switch					13
	Water level switch control					26
	Safety valve					72
	Heat exchanger (First stage) complete					39
	Supporting tube					260
	Water level gauge glass with fixed base					52
	Magnetic switch SRCa 3931-0					52
	Magnetic switch 5Rca 3931-05					52
	Magnetic switch 5R C6 3931-0					52
	Fuse B1A010D-18 300v 10A					130
	Fuse B1A010D-18 600v 10A					130
	Circuit Breaker 20A					130
	Circuit Breaker 60A					55
	Circuit Breaker 225A					39
	Contactors 80 A 3ph					130
	Contactors 20A 3ph					130
	Overload relay 20-35Amp					65

02-04-00182	Equipment:- Chiller 400 Bedded General Hospital					
	Pressure regulator					39
	Diaphragm valve					52
	Temperature adjuster VR					26
	Octyle Alcohol inhibitors					5000 Lit.
	Diaphragm for vacuum pump					39
	Vane for vacuum pump.					26
	Valve for vacuum pump					13
	Vane spring for vacuum pump					13
	Vane rod for vacuum pump.					13
	Vacuum motor					39
	Timer (0-30) min					39
	IC printed board					13
	Indication lamp.					130
	Manometer hose					52
	Solenoid valve					26
	Sight glass (Sp-C-S)					26
	O-Ring for tagiri valve					130 set

	Chemical feeder pump				26
	relay				26
	Trans former TR1, TR2				26
	Temperature senser				75
	Timer 100/200AC				26
	Drain control valve				39
	Magnetic switch				26
	Control switch				26
	Fuses				130
	Gasket for generator				130
	Gasket for evaporator and condenser				130
	Float of steam trap				65
	Diaphram for pressure reducing valve steam				65
	Victric Packing for steam line				26
	Control motor AC/24V				13
	V-Belt (A-32)				39
	On-Off switch for operation panel				26
	Safety valve SA-F				13
	Twin Timer				39
	Packing for evaporater and generator				130
	Inhibitor for chiller (LIBR)				1000 liters
	packing for evaporater and generator				130
	Turin timer TDV-2A(a.c)- 200v				39
	M-9-5-D control switch			265H3- INS- C1070Q	39
	M-9-5-E control switch			265H4- INS - C1120,MI Q	39
	M-9-5-F control switch			26RL - CNS- C134Q	39
	M-9-3-E relay			k-6x6 - 1522- 0424 3A- 3B 1Y	39
	M-9-3-Frelay			D-6x6 - 1522- 0424 3A- 3B 86X	39
	M-9-5-C control switch			265H2- INS - C1070Q	39
	Timer H2A AC-200 OMERON				39
	Drain straine				39
	Steam control valve				39
	Solenoid valve ¾ inch 380v				65
	Circuit Braker 225 A 3ph				65
	Overload 1-3.7 Amp				65

02-04-00183	Equipment:- C.P.U System Control process unit.				
	Key board for operator terminal				26

	Display board for operator terminal			26
	Programmed casset I/F 140259C-001			39
	Casset for operating system			39
	Casset for data file			39
	Battery 12V, 50AH			65
	M-computer 14501691-002			13
	Channel 7-14501 687-003			13
	Channel 8-14501687-002			13
	Channel 9-14501687-003			13
	TPS-14501892-001			13
	Channel 10-14501687-003			13
	TPS-1401892-003			13
	Recorder			13
	Basc file tape			13
	Fuses			26

02-04-00184	D.G.P Data Gathering panel			
	Control I Board			26
	Power supply board			26
	Seven point start/Stop board			26
	Temperature senser			26
	Digital			13
	Transmission line interface			13
	Fuse			70
	Noise filter			26
	Chart and ribbon for printer			130
	Battery DGP 12V, 2.5A			130
02-04-00185	Equipment:- Telephone System			
	Wire spring relay WJ-100			52
	Wire spring relay WJ-105			52
	Wire spring relay WJ-203			52
	Wire spring relay WJ-926			130
	Wire spring relay WK-1			65
	Wire spring relay WK-2			65
	Wire spring relay WK-3			65
	Wire spring relay WK-75			130
	Wire spring relay WK-76			130
	Wire spring relay WK-20			65
	Wire spring relay WK-96			130
	Wire spring relay WK-49			65
	Wire spring relay WK-70			65
	Wire spring relay WK-118			65
	Wire spring relay XWK-66			130
	Wire spring relay WG-103			130
	Wire spring relay XWG-22			65
	Wire spring relay WG-47			65
	Wire spring relay WG-147			65
	No.38 fuse wire (2.0-A)			39
	No.38 fuse wire (3-A)			39
	No.38 fuse wire (0.5-A)			65
	No.38 fuse wire (1.33-A)			65
	Fuse AB2N 30A (1050)			39
	Fuse CR2K 250V.75-A (1049)			39

	Fuse M120 (2-A)					39
	Fuse M105 (0.5-A)					2
	Fuse M113 (1.33-A)					26
	Fuse M130 (3-A)					26
	Recifier SR-4					26
	Varistor V2					26
	Lamp 2-YAW					1300
	Reed Relay RDF-1					39
	Reed Relay RDF-42					39
	Reed Relay RDF-44					39
	Wire Spring relay WG-121					26
	Wire Spring relay WA-7					26
	Push-button for console A250B AC250H					39
	Reciever and transmitter for telephone set					50 set
	Wall Jack					130
	Dial					650
	Battery QKC80					130
	Transmitter for Tel set					130
	Telephane jet 601 A					65
	Operater control unit					10

02-04-00186	Equipment:- sewage treatment plant					
	400 BED GENERAL HOSPITAL					
	Repair Kit set complet for					
	SP-1					39 set
	SP-2					39 set
	SP-3					39 set
	Sp-4					39 set
	Sp-5					39 set
	Sp-7					39 set
	Sewage Pump					39 set
	Effluent pump					39 set
	Deforming pump					39 set
	Sludge pump					39 set
02-04-00187	Complete motor and pump for					
	Sewage pump					39
	Effluent pump					39
	Deforming pump					13
	Sludge pump					13
	SP-7					39
	Blower bearing					26 set
	Cyclo drive motor and set repair kit for it					13
	Aeration blower					13
	Chlorine reducing valve					26
	Reheh valve					13
	Air valve					26
	Flow cell					13
	V - belt C-80 for Blower					59
	Oil seal seffor blower					26 set
	Ammonia tiguar (500 CC)					65
	3Diaphra m					26
	Gas chlorinator unit					13
	chlor powder					700

	Cheek valve 100A					90
	Cheek valve 80A					26
	Cheek valve 65					90
	Diffuser					700
	Mercury senser for level controller					130
	Earth leakage circuit breaker for control panel					26
	Level controller tell					65
	Rechet Relay					26
	Keep relay					26
	Auxiliary relay					26
	Magnetic switch for control panel					26
	Fuse					26
	Timer Tu- 6H					65
	Timer Ltd -30					65

02-04-00188	Equipment Softener					
	Packing and O-Ring for rotary valve					39
	Strainer					52
	Rotary Valve					26
	Gauge Pipe for flowmeter					13
	Ion exchange resin					20000 litre
02-04-00189	Equipment:- L.P.G					
	Flexible tube					26
	Pressure regulator					26
	Heater					26
	Inhibitor					26
	Secondary and primary safety valve					26
	Heat exchanger					26
	Hot water reservoir complete					26
	Level switch					26
	Main thermostat					26
	Pressure gauge					26
02-04-00190	Equipment:- Oil tank					
	Float switch alarm 50A high and Low					26
	Floatless switch complete					26
02-04-00191	Equipment:- Heat exchanger ST1 and ST2 Storage Tank					
	Copper coil steam for ST1					26
	Copper coil steam for ST2					26
	Pressure reduce valve for ST1					26
	Pressure reduce valve for ST2					26
02-04-00192	Equipment:- Switch and Socket					
	Switch Dimmer F15A					65
	Switch Dimmer 1L 400W					65
	Switch Dimmer 1L 800W					65
	Switch 1 gang sparkless					130
	Switch 2 gang sparkless					130
	Socket 13A water proof					65
	Socket 13A splash proof					65
	Socket 15A					65
	Socket 30A					65
	Socket 30A sparkless splash proof					65
	Plug 13A					130

	Switch photocell water proof type				65
02-04-00193	Equipment:- Lighting Fixture				
	Opal cover W-350				2600
	Opal Cover W-450				650
	Prismatic cover W-350				2600
	Prismatic cover 640 x 640				2600
	Clear hard glass 350 O with fitting for type T-S (B)				130
	Clear hard glass 500 O with fitting for type T-8				130
	Opal glass globe IA ,1B				1300
	Opal glass globe IE				1300
	Opal glass globe IF				650
	Opal glass globe IJ				650
	Opal glass globe IY				650
	Opal glass globe IX				650
	Lamp socket B-22D				650
	Lamp socket L-22				650
	Ballast FLR - 40Wx2				1300
	Ballast FL - 20W				1300
	Ballast HF - 400				650
	Ballast HF - 250				650
	Ballast HF - 80				650
	Halogen Lamp 500W				390
	Halogen Lamp 100W				390
	Mercury Lamp 400W				650
	Mercury Lamp 250W				650
	Mercury lamp 80W				650
	Germicidal Lamp - GL-15W (6-38)				130
	Floursent Lamp FLR - 40W (Dimmer)				520
	Floursent Lamp FLR - 40W (23-1)				26000
	Floursent Lamp FL - 20W (23-4)				13000
	Floursent Lamp FL - 10W				130
	Incandescent Lamp 10W (23-5)				650
	Incandescent Lamp IR-200W (23-6)				260
	Incandescent Lamp IR-60W				650
	Incandescent Lamp 100W				1300

02-04-00194	Shadowless operationlight				
	Dry battery 1200MAH				130
	Printed board				26
	Krypton bulb 24V, 40W				52
	Light intensity regulating knob				52
	Fuse 10A				65
	Reflect or lamp B-22				130
	Lighting Fixture surface mounted J41				650
	Relay E-21-12				130
	Socket - E-21-13				130
	Fuse Gtx SA- E-21-15				130
02-04-00195	Equipment:- AHU				
	Belt for all AHU				13x2set each
	Bearing set for each motor and fan				13x2set each
	Motor complete				13x1set each

	Gasket for access door				27 x 13
	Solenoid valve				26
	Temperature gauge (5-5A)				26
	Manometer (5-6)				70
	Pully for motor and fan				13 set
	Effcy filter NBS 35%				
	610 x 610 x 200D				2set each
	Effcy filter NBS 35% 305x610x200d				2set each
	Effcy filter NBS 80% 340x635x295D				2set each
	Effcy filter NBS 80% 635x635x295D				2set each
	Effcy filter NBS 95% 635x635x295D				2set each
	Effcy filter NBS 95 340x635x295D				2set each
	Any other consuble parts in AHU				
	HEPA Filter CELLS. DOP 99.97% 305x610x150				
	ASTRCCEL,HEPA,FILTER				2set each
02-04-00196	Equipment:- Fan coil unit				
	Motor for each type				39
	Two speed control switch for each type				26
	Air filter				26
02-04-00197	Equipment:- Exhaust fan				
	Recommended consumable spare part and complete exhaust fan				
	Complete exhaust Fan model Exhu 40-Fv-238kt				260
02-04-00198	Equipment:- Air washer unit				
	Nozzles for each AWU				390
	Gasket for each AWU				39 set
	Modulator motor for temp regulator				39
	Temp senser for C/C and H/C				39
	Radiator for C/C				13
	Repairing kit for motor				39 set
	Check valve 10K – 65				100
	V- Belt				65
	And any other recomonded consumable part				
02-04-00199	Equipment:- Cooling tower				
	Fan Bearing and motor bearing				2set x 13
	Motor complete				39
	Vibation Isolating (10-3)				70
	Filling A and B poly vinyl chloride				26 set
	Float Valve				70
	Pully L and S				70 set
	V- Belt B-83				3set x13
	Cooling water temperature control				13
	Fan BEARING 62088ZZ				260
	Fan BEARING 630zz				260
	Fan BEARING 6211 RSS				260
02-04-00200	Equipment: Automatic control system				
	Insertype thermostat				130
	Insertype thermostate 2 posittion				103
	Room humidistat (2 position)				13
	Pneumatic room thermostat				13
	Pneumatic insersion type temp controll				26
	Pneumatic insersion type temp controll				52

	3 Way control valve					26
	Pneumatic operator with positioner					13
	3way control valve					26
	Pneumatic operator with position					13
	3 Way control valve					13
	Electric operator					13
	Valve Linkage					13
	Electric pneumatic relay					52
	Solenoid valve					22
	Pneumatic reversing relay					127
	Temperature sensor for chilled water					26
	Pressure reducing valve					52
	Pressure differential gauge					39
	Pressure gauge 5kg/Cm ² 11-P-1-3-6					39
	Pressure gauge 20kg/Cm ² 11-P-10					39
	Pressure reducing switch GA50-2K M-7-5B					39
	Pressure sensor P761 A1011S					39
	Fuse DPT power BUSMAIL GMFO 8A /fuse holder F1-05A					130
	Fuse AHN (Power Bussma 1L (F1-0.5A)					130
	Fuse ANN(Power Bussma 1L) (F2-2A)					130
	Fuse GDR (Power 9F2-3A)					130
	Fuse TPS (power bussma 1L) F1=1A/Fuse holder					130
	Fuse CRT power 10A					130
	FILTER FOR AIRGRADG62					65

02-04-00201	Air Compressor					
	Over all repairing set which consist Bearing , belt, all con sumoble part.					26 set
	Air trap					39
	Contactors with over load					39
	Fuse					65
	Relay					26
	Flexible joint.					26
	Carbon ring and gasket					26
	Pressure cauge 5/10 Du1/4 60m/m x15kg /c,2					65

02-04-00202	equipment : pump and motor					
	set of repair kit consisting for the following pump					
	Bearing set					
	mechanical seal or grand packing					
	oil seal and ring					
	p-1					39 set repair kit
	p-2					39 set repair kit
	p-3					26 set repair kit
	p-4					26 set repair kit
	p-5					26 set repair kit
	p-6					39 set repair kit
	p-7					39 set repair kit
	p-8					26 set repair kit
	p-9					26 set repair kit
	p-10					52 set repair kit
	p-11					26 set repair kit
	p-12					39 set repair kit
	p-13					26 set repair kit
	p-14					26 set repair kit
	p-15					26 set repair kit
	p-16					26 set repair kit
	p-17					26 set repair kit
	LP-1					26 set repair kit
	LP-2					39 set repair kit

	HP-1						26 set repair kit
	HP-2						26 set repair kit
	HP-3						26 set repair kit
	HP-4						26 set repair kit
	OGP-1						13 set repair kit
	OGP-2						13 set repair kit
	OGP-3						13 set repair kit
	WOP-1						13 set repair kit
	FP-1						26 set repair kit
	Complete pump and motor P-10						39 set repair kit
	Complete pump and motor P-12						26 set repair kit
	Complete pump and motor P-14						13 set repair kit
	Complete pump and motor P-13						13 set repair kit
	complete pump and motor for chmical feed pump for boiler						13 set repair kit

02-04-00203	Equipment: Motor Control panel						
	Megnetic contactor M35TH28A						39
	Megnetic contactor C-20						52
	Megnetic contactor C-65						52
	Megnetic contactor M-20-TH10A						130
	Megnetic contactor M-35-TH22A						39
	Megnetic contactor M-65-TH22A						39
	Megnetic contactor M-80						39
	Auxiliary relay MY 22						130
	Socket for relay PYF-08H						130
	Floatless level switch 61F-GP						26
	Floatless level switch 61F-G2						26
	Floatless level switch 61F-G3						26
	Floatless level switch 61F-G4						26
	Selector switch RCA470-PA01						52
	ELB GR50 2P30A						13
	ELB GR50 2P20A						13
	ELB GR50 2P15A						13
02-04-00204	Equipment:- distribution board						
	Magnetic contuctor C4-35						39
	Timer						52
	Transformer C5-50T						52
	Earth Fault relay LMA-5S						130
02-04-00205	Equipmnet:- Nurse call system						
	Lamp E-128V						65

	Switch PW-2023K					26
	Switch PS-236					26
	Switch MBS-01-4-E					26
	Switch JEC-K-2H					26
	Switch VAQ-4W					26
	Switch RS-014C					26
	Microphone ESM-10P					65
	Speaker 50-32					65
	Printed board 5u-8					13
	Printed board Pu-561					13
	Printed board Pu-565					13
	Printed board Pu-564					13
	Printed board Pu-568					13
	Printed board Pu-560					13
	Printed board Pu-559					13
	Printed board Pu-563					13
	Curl cord C-401A					13
	Switch PW-2022K					13
	Switch PW-2025K					13
	Reciever R-60B					13
	Battery for PC-621					26
	Pateint hand set IBA-411F					52

02-04-00206	Equipment :- Generator					
	Gasket Kit complete					26 set
	Tachometer drive					26
	Turbocharger					26
	Water pump					13
	Hydrolic governor					13
	Fuel strainer					260
	Fuel filter set					520
	Oil filter set					520
	Repairing Kit for water pump					26
	Repairing Kit for turbocharger					26
	Repairing Kit for oil pump					26
	Gage for riplm					26
	Cage for pressure					26
	Gage for temperature					26
	Stop valve for oil tank (E4-30)					26
	Element air filter					26
	Timer H3M, DC 100V 4-19					39
	speed relay unit DET-1 4-21					13
	Auxiliary relay LY-3					260
	Enclosed fuse (4-36)					52
	Printed board AED-6A (4-39)					13
	Printed board Grte 1 (4-40)					13
	Thyristor (4-41)					13
	Printed board (4-47)					13
	Repairing kit for injector					39
	Repairing kit for Cylinder					39
	Repairing kit for engine					39
	Printed board (4-48)					13
	AVR unit					13
	Fuel pump-repairing set.					26

	Silicon rectifiea				6
	Ball bearing No. 6324.C.UJ				65
	Ball bearing P/N 9421926				65
	Ball Breaing P/N 9424929				65
	Cartialge P/N 25010495 E-4-7				39
	Retay 26W				26
	Excitiation diodes set				65
	Gover nor control devia				39
02-04-00207	Equipment :- clock System				
	Fuse 0.5A,2A,5A				130
	Slave clock Sc-460				39
	Relay AM-1 (17-5)				70
	Slave clock Sc-301				130
	Slave clock Sc-304				39
	Slave clock SC0341				26
	Nickle cadmuim battery				26 set
	Board				13 set
	Master clock unit sieko				10
	Quantiz relay				130

02-04-00208	Equipment :- Fire alarm System				
	Duct smoke detector NID-D3				39
	Protection cover for Manual station mA-6				39
	Battery for the system				39 set
	Bulb for control panel 2JW				130
	Bulb for operation indicator				130
	Fixed temperation (explosion type) 27217-S				39
	Volmeta TRM –65-D240				26
	Ionization smoke detector				130
	Protection cover for manual station MA-06				26
	Jet fire hose with nozzle (10-15meter)				260

02-04-00209	Equipment:- Central T.V Airoul System				
	amplifier VE-45ER 35DP				26
	4-Way spliter D-774FL				26
	2-Way spliter D-772FL				26
	6-Way spliter D-776FL				26
	Outlet DMC-7-REJ				130

02-04-00210	Equipment : CCTV				
	Mainturance Kit for shadow less cenema G7/P				13
	Mainturance Kit for sipe cenema KY2000BE				13
	Mainturance Kit for Video CR-6060ET secow				13
	Mainturance Kit for Video HI-NEEDCR-Kit				13

02-04-00211	Equipment: - High tensions SwitchGear.				
	PT fuse 12kv-1A				130
	Condenser trip device-capacity 300M I, rated charging voltage 280/380 DC				39
	Over voltage grand relay type SC form XC1				13
	Ziner diod ZNR 20k, 3914N				26
	Motor for VCB/AC 220v (1-2)				26
	Closing and opening coil (1-3) DC 200V 2.5A				39
	Fuse EFB-5 20A (1-5)				70
	Indication lamp 18v, 2W (1-6)				70
	VCB valve (12kv,600A,25KA)				39

	Silicon rectifier device Rsc 10				26
	Z.C.T				13
	AC Magnetic contactor K5ON-EP 220v, 80A				26
	PT tTRANSFORMER 11Kv / 220v 20 VA				39
02-04-00212	Equipment :- Paging system (Pocket Bell system)				
	Micro Fork Freq.HZ 562.5				39
	Micro Fork Freq.HZ 577.5				39
	Micro Fork Freq.HZ 592.5				39
	Micro Fork Freq.HZ 607.5				39
	Micro Fork Freq.HZ 622.5				39
	Micro Fork Freq.HZ 637.5				39
	Micro Fork Freq.HZ 667.5				39
	Micro Fork Freq.HZ 682.5				39
	Micro Fork Freq.HZ 692.5				39
	Micro Fork Freq.HZ 712.5				39
	Micro Fork Freq.HZ 727.5				39
	Micro Fork Freq.HZ 742.5				39
	Micro Fork Freq.HZ 757.5				39
	Micro Fork Freq.HZ 772.5				39
	Micro Fork Freq.HZ 787.5				39
	Micro Fork Freq.HZ 802.5				39
	Micro Fork Freq.HZ 817.5				39
	Micro Fork Freq.HZ 832.5				39
	Micro Fork Freq.HZ 847.5				39
	Micro Fork Freq.HZ 852.5				39
	C.P.U Board				26
	Transfor charger (SPT-121,220)				26
	Reciever Battery (PC-621) 1.5v 300mA Nickel cadmuim				2600
	Ilmination diode for reciever 5cp, 711				650
	Lamp indicator 18v				390
	Switch for reciever PC-621				130
	Power supply board 20v D.C				13
	Power supply board 5v D.C				13
	Reciever PC-621				130
	Power transister C1865				52
	Capacitor 100MF 400v				52
	Filter				70
02-04-00213	Equipment :- Incinerator				
	Frame rod burner (51-3)				13
	Thermostat				13
	Spark rod burner				13
	spray nozzle including pipe				26 set
	Thermo couple				26
02-04-00214	Equipment :- General Intercom System				
	Printed board XC-016DM				26 set
	Intercom station				39 set
	Coard for intercom station				130
02-04-00215	Equipment :- Main L.T Switch Gear Panel				
	For A.C.B Part AH-30C				
	Fixed Arcing contact				39
	Moving Aycing contact				39
	Triping coil				26
	MHT Triping coil				26

	Charging motor					13
	Coil for latch release AH-16B					26
	AH-16B					26
	Fixed Arcing contact					39
	Moving Arcing Contact					39
	Magnetic contactor (SC-3,65A)					26
	Reactive power control relay (ARC-F)					26
	Control Switch					26
	Neumatic timer type AT55 DC 100v					65
	MCCB 3p 100/100A					65
	MCCB 3p 100/75A					65
	MCCB 3p 100/50A					65
	MCCB 3p 100/30A					65
	MCCB 3p 100/20A					65
	MCCB 3p 100/15A					65
	Indication lamp 18v,2w					130
02-04-00216	Equipment : Doctor Residense					
	Contactor for boiler					52
	Compressor for all type air conditioning					39 set
	Thermostat for all type air conditioning					130
	Over load for all type air conditioning					70
	Fan for condenser for all type air conditioning					70
	Fan for evaporator for all type air conditioning					70
	Motor fan complete for all type air conditioning					70
	Selector switch for all type air conditioning					70
	Capacitor for all type of air conditioning					70
02-04-00217	Equipment Deep freezer					
	Compressor					5
	model : RSN4-0100-CAV , copeland					
	R502 , V 220 , PH : 1					
	Compressor					6
	model : 1553 89J13 CAJ2446L					
	R502 , V 220 , 50HZ , 4.3 A , tecumseh					
	Compressor					2
	model : 8340 S/N 50198					
	compressor 1/2 HP					2
	model : JFP1-0050-JAV					
	B/M 220 N6-535 copland					
	R500					
	R500 (Frion)					20Kg
	Timer					3
	Robertshaw controls co.					
	motor 3 W ,220 V , 50 HZ					
	SW. 1-4 1/3 HP 120/240 VAC					
	SW. 1-2 15A Res. 120VAC					
	Relay					3
	184-20302-101					
	18A , 277 VAC , Coil 208 /240 V					
	50HZ					
02-04-00218	EQUIPMENT: MOTOR CONTROL CENTER FOR OIL & WATER TREATMENT PUMPS					
	COMPANY\MANUFACTURER: SIEMENS - West Germany					
	QUANTITY:	12				
	SITE: SADDAM MEDICAL CITY\ SERVICE BUILDING					

	CONTACTOR SIZE 4.3 POLE , AC3 37KW , 380VAC 220V	3TB4814-OAMO	12
	CONTACTOR SIZE 3,3 POLE , AC3 22KW , 380VAC 220V	3TB4614-OAMO	12
	CONTACTOR SIZE 3,3 POLE , AC3 22KW , 380VAC 220V	3TB4617-OAMO	12
	CONACTOR SIZE 2,3 POLE , AC3 15KW , 380VAC 220V	3TB4417-OAMO	12
	CONTACTOR SIZE 1,3 POLE , AC3 7.5KW , 380VAC 220V	3TB4217-OAMO	12
	CONTACTOR SIZE 0,3 POLE , AC3 4KW , 380VAC 220V	3TB4617-OAMO	12
	THERMAL DELAYED OVERLOAD RELAY 135 TO 160A	3UA6200-3L	12
	THERMAL DELAYED OVERLOAD RELAY 63 TO 90A	3UA6200-2W	12
	THERMAL DELAYED RELAY 40 TO 57A	3UA5800-2T	12
	THERMAL DELAYED OVERLOAD RELAY 32 TO 50A	3UA5800-2F	12
	THERMAL DELAYED OVERLOAD RELAY 20 TO 32A	3UA5800-2D	12
	THERMAL DELAYED OVERLOAD RELAY 16 TO 25A	3UA5200-2C	12
	THERMAL DELAYED OVERLOAD RELAY 8 TO 12.5A	3UA5000-1K	12
	UNDER VOLTAGE RELAY 220V,380V,50HZ	AA9943.1 1	12
	UNDER VOLTAGE RELAY 220 V, 50HZ	A1936.00	12
	STAR-DELTA TIME RELAY 2-20 SEC	7PU6040-7NN20	12
	TIME DELAY RELAY 0.15-30 MIN 220V , 50HZ	MK7614-32	12
	CONTACTS WITH MOWNTING PARTS FOR CONTACTOR SIZE 2-TYPE 3TB44	3TY6440-OA	12 SET
	CONTACTS WITH MOWNTING PARTS FOR CONTACTOR SIZE 3 - TYPE 3TB46	3TY6460-OA	12 SET
	CONTACTS WITH MOWNTING PARTS FOR CONTACTOR SIZE 4 - TYPE 3TB47	3TY6470-OA	12 SET
	CONTACTS WITH MOWNTING PARTS FOR CONTACTOR SIZE 4 - TYPE 3TB48	3TY6480-OA	12 SET

02-04-00219	EQUIPMENT: MOTOR CONTROL CENTER FOR CHILLERS PUMPS		
	COMPANY\MANUFACTURER: SIEMENS - West Germany		
	QUANTITY: 20		
	SITE: SADDAM MEDICAL CITY\ SERVICE BUILDING		
	CONTRACTOR SIZE 12, 3-POLE AC3 200KW, 380 AC 220V	3TB5614-OAMO	24
	CONTRACTOR SIZE 10, 3-POLE AC3 132KW, 380 AC 220V	3TB5414-OAMO	24
	CONTRACTOR SIZE 8, 3-POLE AC3 90KW, 380 AC 220V	3TB5214-OAMO	24

	THERMAL DELAYED OVERLOAD RELAY		
	250 TO 400A	3UA6600-3E	12
	THERMAL DELAYED OVERLOAD RELAY		
	200 TO 320A	3UA6600-3D	12
	UNDER VOLATAGE RELAY 220, 380V	AA9943.1 1	60
	STAR-DELTA RELAY 2-20 SEC	7PU6040-7NN20	60
	INDICATOR W, MOVING COIL MECH- OTO750A , 1A	MO1136-E3420-Z	40
	INDICATOR W, MOVING COIL MECH- OTO500A , 1A	MO1136-E3390-Z	40
	LAMPHOLDER 22 AND 30MM W, TRANSF+ BA95+LAMP.	3SB1400-5C	400
	EARTH-LEAKAGE PROTECTION SYSTEM-MT	3UL2202-2A	20
	SWITCH DISCONNECTOR 1000A	3KE4530-OBA	20
	SWITCH DISCONNECTOR 630A	3KE4430-OBA	20
	SINGLE-THROW-KNIFE SWITCH 2000A 3 POLE	3KV6311-OA	20
	CONTACTS WITH MOUNTING PARTS FOR CONTACTOR SIZE 6 TYPE 3TB50	3TY6500-OA	20 SET
	CONTACTS WITH MOUNTING PARTS FOR CONTACTOR SIZE 8 TYPE 3TB52	3TY6520-OA	20 SET
	CONTACTS WITH MOUNTING PARTS FOR CONTACTOR SIZE 10 TYPE 3TB54	3TY6540-OA	20 SET
	CONTACTS WITH MOUNTING PARTS FOR CONTACTOR SIZE 12 TYPE 3TB56	3TY650-OA	20 SET
	LINKS FOR CONNECTION TO CONNECTOR TYPE 3TB52	3UX1221	20
	LINKS FOR CONNECTION TO CONNECTOR TYPE 3TB56	3UX1211	20
	LOW-VOLTAGE HRC SWITCH GEAR FUSE	3ND1260	120
02-04-00220	EQUIPMENT: MOTOR CONTROL CENTER FOR COOLING TOWER		
	COMPANY/MANUFACTURER: SIENENS, WEST GERMANY		
	QUANTITY: 5		
	SITE: SADDAM MEDICAL CITY \SERVICE BUILDING		
	CONTRACTOR SIZE 10 ,3BOLE AC3 130KW 380V AC 220V	3TB5414-OAMO	5
	CONTRACTOR SIZE 8 ,3BOLE AC3 90KW 380V AC 220V	3TB5214-OAMO	5
	CONTRACTOR SIZE 6 ,3BOLE AC3 55KW 380V AC 220V	3TB5014-OAMO	5
	THERMAL DELAYED OVERLOAD RELAY 135-160A	3UA6200-3L	5
	THERMAL DELAYED OVERLOAD RELAY 200 TO 320A	3UA6600-3D	5
	EARTH-LEAKAGE PROTECTION SYSTEM-MT	4UL2202-2A	5

	UNDER VOLATAGE RELAY 220, 380V,50HZ	AA9943- 11	5
	UNDER VOLATAGE RELAY 220, 50HZ	A936-00	5
	CONTACTOR SIZE 12, 3 POLE, AC3 200KW , 380V AC 220V	3TB5614-OAMO	5

02-04-00221	EQUIPMENT: MOTOR CONTROL CENTER FOR COOLING TOWER		
	COMPANY/MANUFACTURER: SIENENS, WEST GERMANY		
	QUANTITY: 5		
	SITE: SADDAM MEDICAL CITY \SERVICE BUILDING		
	POWER POLE ASSEMBLY FOR TYPE MG- 22 STARTER	8660-PJ-22	12
	REGULATOR MODULE	8660-B2	15
	OVERLOAD RELAY MODULE TYPE MJ STARTER	8660-B3C	15
	CURRENT LIMIT MODULE	8660-B4A	15
	CONTROL MODULE (LOCATION 5)	8660-B5	15
	CONTROL MODULE (LOCATION 6)	8660-B6	15
	SR1 CONTROL RELAY	8501RS-4,120VAC	15
	SR2 CONTROL RELAY	8501RS-14,120VAC	15
	SR3 CONTROL RELAY	8501RSD-14,24VAC	15
	SHORTED SCR SWITCH	26499-32700	15
	FAN	26016-30610	45
	CONTROL CIRCUIT FUSE (TB4)	52419-10091	30
02-04-00222	EQUIPMENT: MEDIEM VOLTAGE SWITCH GEARS		
	COMPANY/MANUFACTURER: SIEMENS – West Germany		
	QUANTITY: 4		
	SITE: SADDAM MEDICAL CITY \SERVICE BUILDING		
	DRAW-AUT-CIRCUIT BREAKER, AC1250, DC1500A, A-700A-1250A, SHUNTTRIP AC 50HZ, 220V	3WG4356-2G441	4
	DRAW-AUT-CIRCUIT BREAKER, AC1000, DC1250A, A-520-1000A, SHUNTTRIP DC24V	3WW3356-2GT44	4
	DRAW-AUT-CIRCUIT BREAKER, AC630, DC800A, A-350A-630A, SHUNTTRIP AC 50HZ, 220A	3WE1356-26541	4
	DRAW-AUT-CIRCUIT BREAKER, AC1000, DC1250A, A-520A-1000A, SHUNTTRIP AC 50HZ, 220V	3WE1356-2GT41	4
	N-EARTH LINAKAGE C.B, 25A, 4 POLE, 220V, 380V	55Z3420	40
	N-EARTH LINAKAGE C.B, 40, 4 POLE, 220V, 380V	35Z3440	50
	N-EARTH LINAKAGE C.B, 63, 4 POLE, 220V, 380V	55Z3460	50
	REMOVABLE KNOB	35X8061-OXA	20
	DRAW-AUT-CIRCUIT BREAKER, 3POLE, AC1900A,DC2400A MOTOR OPERATING MECH AC50HZ, 220V, AS1100-2000A	3WE6381-3GS44	4
	CIRCUIT BREAKER 60A 3 POLE	3VS8100-1EC00	16
	CIRCUIT BREAKER 100A 3 POLE	3VS8100-IEH00	16
	CIRCUIT BREAKER 100A 3 POLE	3VS8200-IEM00	16
	CIRCUIT BREAKER 300A 3 POLE	3VS8300-IEW00	16

	CONTRACTOR SIZE 2, 3 POLE, AC3 15KW, 380V	3TB4417-OBBY	16
	CONTRACTOR SIZE 3, TYPE REVERSER, AC3 22KW, 380V, 220V AC	3TD4610-OCMO	16
02-04-00223	EQUIPMENT: MEDIEM VOLTAGE SWITCH GEAR		
	COMPANY/MANUFACTURER: TERASAKI ELECTRIC CO., LTD. -JAPAN		
	QUANTITY: 4		
	SITE:SADDAM MEDICAL CITY \SERVICE BUILDING		
	AIR CIRCUIT BREAKER-IEC 4000A	AH-40C,0119-10	4
	AIR CIRCUIT BREAKER-IEC 5000A	AH-50C,0216B-5	4
	AIR CIRCUIT BREAKER-IEC 4000A	AH-40C,1110-14	4
	AIR CIRCUIT BREAKER-IEC 5000A	AH-50C,0216B-6	4
	AIR CIRCUIT BREAKER-IEC 4000A	AH-40C,0119-9	4
	AIR CIRCUIT BREAKER-IEC 3200A	AH-30C	4

02-04-00224	EQUIPMENT: BOILER		
	MODEL: A\TTP\6448-49-50-51		
	COMPANY/MANUFACTURER: NEI INTERNATIONAL COMBUSTION LTD. COCHRAN UNIT – SCOTLAND		
	SITE: SADDAM MEDICAL CITY \SERVICE BUILDING		
	DRIVE BELT		16
	MAIN SHAFT ROLLER BEARING		16
	MAIN SHAFT BALL BEARING		16
	P.A. SWIRL VANES		8
	P.A. PRESSURE SWITCH		8
	THERMOSTAT		8
	OIL START THERMOSTAT		8
	OIL VALAVE SOLINOID		16
	SOLINOID COIL		16
	OIL METER REGISTER ASSY		8
	OIL METER REGISTER HOUSING		8
	Y-FILTER ELEMENT		8
	PHOTO CELL AMPLIFIER		16
	SQUENCE CAM TIMER	D6319 220V	8
	BM CONTACTOR		16
	BM CONTACTOR OVERLOAD		16
	FD MOTOR CONTACTOR		24
	FD MOTOR OVERLOAD		16
	CHANCE OVER TIMER		16
	MOD. PRESSURE CONTROLLER		8
	LIMIT PRESSURE CONTROLLER		8
	IGNITION ELECTRODE	ZGA 150E	16
	ELECTRODE INSULATORS		16
	IGNITION H.T. LEAD		8
	IGNITION TRANSFORMER		8
	IGNITION H.T. CUP		16
	PHOTO CELL		16
	SERVO MOTOR COMPLETE		8
	CAM FOLLOWER ASSEMBLY		8
	CAM STRIPS (SET)		8
	SPHERICAL ROD END BEARING		8
	LFHF MICRO SWITCHES		16

	FLAME BAFFLE 60-100				24
	DOOR MICRO SWITCHES				8
	FD AIR PRESSURE SWITCH				8
	SOLINOID VALVE HERION			L77 230V 50HZ	8
	COMPRSSION SPRING			M580	8
	SPARES SWITCH PACK (INSERT)			H1800	8
	FLOAT ROAD ASSEMBLY			H3 22\MW	8
	FLOAT			H315	8
	0.75" DIA. X 16" LONG GLASSES				16
	0.75" DIA. X CONE PACHINGS				16
	NECK BUSH				16
	PHOS. BRONZE BALL				8
	MODLIATING VALVE			TYPE 80311	4
	SEQUENCE VALVE			TYPE 80974	12
	BRONZE PARALLEL SLIDE VALVE			FIG.M244 2	4
	SOLINOID VALVE NORMALLY OPEN				8
	SOLINOID VALVE NORMALLY CLOSE				8
	FD MOTOR 380-V 18.5 KW				4
	BURNER MOTOR 380-V 5.5 KW				4
	BALANCE RELAY				24
	MAGNETIC SWITCH FOR M.V.C				24
	OIL ATOMISER			SKV-60	4
	BRUSHES FOR PLANE TUBES				100
	BRUSHES FOR STAY TUBES				50
	SETS NEW BOILIER TUBES (COMPRISING 4 SETS OF 2ND PASS PLANE TUBES & 4 SETS OF 3RD PASS PLANE TUBES)				4
	SETS OF BOILER STAY TUBES				4
	TUBE MASTER BOILER CLEANING PISTOL				2
	TUBE MASTER VACUUNM UNIT WITH TWIN BY-PASS AIR COOLED POWER HEAD				2
	TUBE MASTER PRIMARY SOOT COLLECTION INTERCEPTOR				2
	NOZZLES - STANDARD				20
	PAPER SOOTSACKS (PER PACK OF 50)				10
	SIGHT GLASS FOR OBS. PORT			GG008	16
	JOINTS FOR ABOVE (REAR)				16
	JOINTS FOR ABOVE (FRONT)				16
	CAST STEEL SAFETY VALVE			FIG. 9622	4
	FD FAN C\W WITH TAPER BUSH				4
	FD FAN CCW WITH TAPER BUSH				4

02-04-00225	EQUIPMENT: SPAREPARTS FOR LIFT				
	MODEL: TYPE WARD LEONARD DYNATOR 1965				
	NO. 5001579				
	COMPANY/MANUFACTURER: SHINDLER - SWITZERLAND				
	QUANTITY: 8				
	SITE: SADDAM MEDICAL CITY \ HOSPITAL				
	MAGNET COILS FOR OSM6F			59b102	18
	ZEIT- RZH			46E 96	12
	CONTRACT ARMS COMP FOR RUIRJ23			25E 112	20
	UPPER CONTACT HOLDERS COMPL. FOR RG12			23E 118	36
	CAMES			59192	30

	CAMES				59211	10
	POWER UNIT UNS01				24F400	18
	PHOTO SWITCH UPK01 COMPL.				24F452	20
	RELAY- AMPLIFIRE FOR UPV02				24F456	8
	PUSH BOTTON WITH ELEMENTS				31M157	50
	PUSH BOTTON WHITE WITH ARROWS				31M701	24
	AUTOMATIC DOOR MOTOR QKS6				41S10	8
	PULLEYS FOR V BELTS QKS6				41S354	8
	V-BELTS				41S138	50
	STOP BRACKETS				42S140	8
	CAM				42S137	24
	BALL BEARINTS				42S131	16
	DRIVE WHEEL FOR QK36 DOORS				42S170	8
	MICRO SWITCHES				47S140	100
	BALL BEARINGS				49S107	100
	CONTACT BRIDGES				50S106	200
	CONTACT FOR CM				10V112	16
	CAMES				59E 194	24
	TACO DINAMO				GWNG52	24
02-04-00226	EQUIPMENT: SPAREPARTS FOR LIFT					
	MODEL: TYPE WARD LEONARD DYNATOR 1965					
	NO. 5001579					
	COMPANY/MANUFACTURER: SHINDLER - SWITZERLAND					
	QUANTITY: 8					
	SITE: SADDAM MEDICAL CITY \ HOSPITAL					
	ROLLER GID				512949	12
	C.W.T. GID				651723	12
	TRANSMITTING CAM		L		250712	10
	TRANSMITTING CAM		R		250711	10
	ROPE FOR C.W.T.				W02736	100
	RECTIFE				672662	20
	R					
	CONTACTOR MRG 62 (80 VOLT)				290968	20
	SAFETY RELAY				590511	8
	RELAY R2A3				556815	20
	RELAY R1A4				556816	20
	RELAY R0A5				556814	20
	RELAY R3A2				556817	20
	RELAY R4A1				556818	20
	PRINT SWD				590219	8
	PRINT RED				590201	8
	PRINT BELL				590194	8
	CONTACTOR MGS				176098	20
	TYPE MANILLA INDICATOR LAMP				345438	100
	TYPE PANAMA INDICATOR LAMP				544117	100
	DSA DIODES				671168	50
	MAGNET BAND BRAKE CPL F. 80 V				41S301	50

02-04-00227	EQUIPMENT: SPAREPARTS FOR LIFT					
	MODEL: TYPE WARD LEONARD DYNATOR 1965					
	NO. 5001579					
	COMPANY/MANUFACTURER: SHINDLER - SWITZERLAND					
	QUANTITY: 8					
	SITE: SADDAM MEDICAL CITY \ HOSPITAL					

	RECTIFIER 15A 300V 2D			14E 117	10
	PRINT GR4.U RECTIFIER			66F241	6
	PRINT THY2.UD THYRISTOR UNIT			66F253	30
	PRINT UZ1503.4 VOLTAGE STABLIZER			66F255	6
	PRINT REI 4.UB			66F243	10
	PRINT REU 5.UB			66F244	10
	PRINT ZU 4.UD			66F260	10
	PRINT TR 6.U			66F254	10
	PRINT SWZK 10.UB			66F251	10
	PRINT SWW11 2.4B			66F247	10
	PRINT KSW 2.UB			66F259	10
	CONTACTOR MG5 40V			3E 102	20
	POWER SUPPLY UNIT NG 2215F			26F100	10
	POWER SUPPLY UNIT NG 403F			26F106	10
	POWER SUPPLY UNIT NG 8003-H			26F111	10
	VEVZ 600P PRINT			66F188	20
	PHASE PROTECTIVE RELAY 380V			18E 112	20
	PRINT VW 2.T PRESEL TRAVEL 55			66F235	15
	PRINT VW 2.T PRESEL TRAVEL 66			66F236	15
	PRINT VW 2.T PRESEL TRAVEL 77			66F237	15
	PRINT VW 2.T PRESEL TRAVEL 88			66F238	15
	PRINT VW WEGORABE CODE X2X2			66F231	15
	PRINT NE 1500 T.B			66F225	8

02-04-00228	EQUIPMENT: LIFT				
	MODEL: TRANSTRONIC 5014033				
	COMPANY\MANUFACTURER: SCHINDER				
	QUANTITY: 8				
	SITE: SADDAM MEDICAL CITY\ SURGICAL HOSPITAL				
	CAR DIVERTING PULLY				2
	POWER SUPPLY NG 2215F				4
	CONTACTOR MG4 40V				10
	STEEL ROPE FOR LOAD COMPENSTOR				400M
	MAGNET BAND CPL F 80			41S301	10
	MOTOR GENERATOR SET				1
02-04-00229	EQUIPMENT: COOLING TOWER \ GEAR				
	MODEL: 1712				
	COMPANY\MANUFACTURER: AMARILLO GEAR COMPANY				
	QUANTITY: 5				
	SITE: SADDAM MEDICAL CITY \				
	UPPER BEARING (OUTPUT SHAFT)			600-1712	5
	LOWER BEARING (OUTPUT SHAFT)			601-1712	5
	UPPER BEARING(INTER M. SHAFT)			604-1712	5
	LOWER BEARING (INTER M. SHAFT)			605-1712	7
	OUTER BEARING (HORIZ. SHAFT)			602-1712	5
	INNER BEARING (HORIZ. SHAFT)			603-1712	5
	ANTI REVERSE KIT FOR GEAR BOX			1712	5
	HELICAL GEAR SET			200-1712	5
	SPIRAL BEREL GEAR SET RATIO 31-1				5
	HORIZ SEAL SET			802-1712	5
	VERTICAL SEAL SET			815-1712	5
	HORIZONTAL SHAFT			500-1712	2

	DRIVE SHAFT ASSEMBLY STAINLESS STEEL	MODEL A5-40	5
	DRIVE SHAFT ASSEMBLY STAINLESS STEEL	MODEL A7-40	5

02-04-00230	EQUIPMENT: COOLING TOWER \ FAN				
	MODEL: AP				
	COMPANY/MANUFACTURER: HUDSON PRODUCTS CORPORATION				
	QUANTITY: 5				
	SITE: SADDAM MEDICAL CITY \				
	HUB 58095 T-22-B			35103\3.5 BOR	9
	HUB SPOOL				3
	P-1074 BUSHING				3
	BLADE CLAMP				5
	M-847 SEAL DISC MODEL T-30B BLADE				45
02-04-00231	EQUIPMENT: COOLING TOWER \ VIBRATION SWITCH				
	MODEL: 366				
	COMPANY/MANUFACTURER: VIBRASWITCH MALFUNCTION COMPS				
	QUANTITY:				
	SITE: SADDAM MEDICAL CITY \ HOSPITAL				
	VIBRASWITCH				5
02-04-00232	EQUIPMENT: PUMP STATION				
	MODEL: AS FOLLOWS				
	COMPANY/MANUFACTURER: PUMPEX AB				
	QUANTITY: 6				
	SITE : SADDAM MEDICAL CITY \ SITE WORK				
	SEWAGE PUMP COMPLETE , 4KW		KP102- 421		3
	SEWAGE PUMP COMPLETE , 15KW		KP152- 428		12
	SEWAGE PUMP COMPLETE , 7.5KW		KP151- 425		4
	SUBMERSIBLE PUMP COMPLETE ,1.25KW		P-700W		1
	SUBMERSIBLE PUMP COMPLETE ,1.71KW		P-700N		4
02-04-00233	EQUIPMENT: WATER PUMP				
	MODEL: 65WP				
	COMPANY/MANUFACTURER: WORTHINGTON SIMPSON LTD.				
	QUANTITY: 3				
	SITE: SADDAM MEDICAL CITY \ SURGICAL HOSPITAL				
	SITE PORTABLE WATER PUMP COMPLETE \55KW		65WP315		3
02-04-00234	EQUIPMENT: BATTERY FOR GENERATORS AND FORKLIFTS				
	BATTERY 135AMP				26
	BATTERY 90AMP				3
	BATTERY 60AMP				7
02-04-00235	EQUIPMENT: FIRE ALARM SYSTEM				
	MODEL: ALPHA, DELTA 1000 - W1003				
	COMPANY/ MANUFACTURER: HONEYWELL				
	QUANTITY: 3				
	SITE:SADDAM MEDICAL CITY / SERVIC BUILDING				
	PCB-ANNUNCIATOR MODULE COMMAND		14501716-001		3
	PCB-ANNUNCIATOR MODULE COMMAND		14501716-002		3

	POWER SUPPLY NETWORK		14502186-001	3
	POWER SUPPLY NETWORK		14502186-002	3
	TRANSFORMER		14501831-001	3
	TRANSFORMER		14501831-002	3
	PRINTED WIRING BOARD ANNUNCIATOR MODULE CONTROL		14501680-001	3
	PCB -DC INTERFACE		14501710-001	6
	PCB- DC INTERFACE		14501710-002	6
	PCB - TONE INTERFACE		14501710-001	6
	PCB- TONE INTERFACE		14501710-002	6
	PRINTED WIRING BOARD ANNUNCIATOR MODULE POWER		14501676-002	3
	PRINTED WIRING BOARD ANNUNCIATOR MODULE DISPALY.		14501678-002	3
02-04-00236	EQUIPMENT: FIRE ALARM SYSTEM			
	MODEL: DELTA 1000 - FS20A- DATA GATHERIN			
	COMPANY/ MANUFACTURER: HONEYWELL			
	QUANTITY: 3			
	SITE:SADDAM MEDICAL CITY / SERVIC BUILDING			
	CONTROL LOGIC MODULE (L)		14503202	6
	TRANSMISSION LINE INTERFACE BOARD			
	FIRE &SECURITY MODULE (N)		14503210	6
	HIGH SECURITY MODULE (M)		14503204	6
	INTERCOM MODULE (R)			
	SIGNALING MODULE (B)		14502500	6
	ACCESSORY PELY MODULE (D)		14503208	6
	STAND BY BATTERY MODULE (E)			
	CODER MODULE (F)		14502536	6
	1.9K , EOLR		14501600- 001	100
	1.58K , EOLR (SECURITY)		14501600- 003	100
	910 OHMS , SIRIES LIMITED		14501600-004	100
	1000 OHMS , EOLR		14501600-006	100
	DIODE ASSEMBLY , SECURITY		145036004-001	100

02-04-00237	EQUIPMENT: FIRE FIGHTING HALON SYSTEM			
	COMPANY/ MANUFACTURER: FIREKIL INTERNATIONAL LIMITED			
	SITE:SADDAM MEDICAL CITY / SERVIC BUILDING			
	PNEUMATIC ACTUATOR		AE 98004	5
	MANUAL PUSHBUTTON ACTUATOR		AE 98005	5
	FLAME PROOF SOLINOID ACTUATOR		AE 98006	5
	LOW PRESSURE INDICATION SWITCH TG117			
	RADIAL DISCHARGE NOZZLES		AE80902	30
	RADIAL DISCHARGE NOZZLES		AE8091	30
	RADIAL DICHARGE NOZZLES		AE80900	30
	SYSTEM PRESSURE GAUGE		1-12-0154	1
	PRESSURE GAUGE		1-12-015H	1
	INSTALLATION TOOL			
	LOW PRESSURE ACTUATOR		AE 98003	1
02-04-00238	EQUIPMENT: FIRE ALARM SYSTEM			
	COMPANY/ MANUFACTURER: HONEYWELL			
	QUANTITY:			
	SITE:SADDAM MEDICAL CITY / SERVIC BUILDING			
	IONIZATION SMOKE DETECTOR		TC 100C	300
	PHOTO ELECTRIC SMOKE DETECTOR		TC 803B	200

	IONIZATION DEECTOR			TC 100D	100
	MANUAL FIRE ALARM STATION			S454A-C	100
	MANUAL FIRE ALARM STATION			S465A-C	100
	ALARM BELL			SC806C	100
	ALARM BELL			SC806D	100
	TC100C TEST TOOL (TOLED FACILITY/NO. CCT3847)			Cct3847	12

02-04-00239	EQUIPMENT: SPECIAL GENERATING- SET CONTROL (SS) FOR DIESEL GENERTOR AUTOMATIC BOARD				
	COMPANY/ MANUFACTURER: AD. STRUVER (GmbH & CO.)				
	QUANTITY: 2				
	SITE: SADDAM MEDICAL CITY / SERVIC BUILDING				
	MODE OF OPERATION UNIT HBN OIC /02			6S102.042-01102	10
	GENERATOR MAINS UNIT HGN OIC /02			6S102.043-01102	10
	MAINS SUPERVISION UNIT (UNDER VOLTAGE)			6S102.089-01	10
	STARTING UNIT HS0 OLD/02			65102.103-01-02	10
	STOP UNIT H50 OLD /02			65102.047 -01102	10
	DOUBLE FAULT INDICATOR UNIT HFFZ OIA/02			6S102.063-01102	100
	DIODE GATES HD O1A /03			65102.057-01-03	20
	DIODE GATES HDK OIA/02			65102.057 - 01-03	20
	RAPID EXCITATION UNIT HSE OIC /02			65102.050-01102	10
	STORAGE MOD . HSR OIA/02			65102-059 -02	10
	ACKNOWLEDGEMENT UNIT (WITH FLASHING VOLTAGE GENERATOR)			65102 / 01.01-02	10
	WARNING & STOPPING DEVICE			5.03-20-.00E/W	10
	HE3FZ1A/02				
	SYNCHRONIZING DEVICE HSY 3A/01			5.11-12.00E/W	10
	SYNCHRONIZING DEVICE HSY 4A/01			5.11-13.00E/W	10
	FREQUENCY CONTROL DEVICE HFR 2A/01			5.11-14.00 E/W	10
	ACTIVE LOAD SHARING WLAZ			5.12-03.00 E/W	10
	UNDER VOLTAGA CONTROLLER HNU OA/01			5.03-12.00 E/W	10
	REVERSE POWER CONTROLLER , WALCHER - RW 14 1A				10

02-04-00240	EQUIPMENT: DIESEL GENERATOR / EXCITATION UNIT				
	COMPANY/ MANUFACTURER: SIEMENS				
	QUANTITY: 2				
	SITE: SADDAM MEDICAL CITY / SERVIC BUILDING				
	CURRENT TRANSFORMER			UJ180/75	6
	CAPACITOR 50 HZ 3X10 UF			1325832-A4106-K009	6
	YEACTOR 1, 375KVA, 382V 50 HZ 1.2A			D203	2
	RESISTOR 5 OHM 6,7A			3PY6001-4F	6
	RESISTOR 1500 OHM 30 W			P 20	2
	RESISTOR JE 4,7 OHM			P20- P20	2
	TRANSFORMER 600 / 24V 7,2VA				
	50 HZ			4AM47 (EJ66/22)	4
	TRANSFORMER 5/1A 15VA 50 HZ			2AM47 (EJ66/22)	4
	TRANSFORMER 1.405KVA 50HZ			D20B	2
	RECTIFIER 87V 16 , 2.A			SS16 DO4EKADB	2
	CONTROLLER DODULE			SPRESYIS 6GA2 490 - 0A	2

02-04-00241	EQUIPMENT: DIESEL GENERTOR				
	COMPANY/ MANUFACTURER: SIEMENS AG KHD				
	SITE:SADDAM MEDICAL CITY / SERVIC BUILDING				
	RADIATOR COOL UNIT 15 KW , 380V , 50HZ		GEA, 320 , 107 , 3601		8
	ENGINE HEATER 12,1KW , 380V , 50 HZ		JKL 7301, 12,802, 0232, E1 , 1		2
	COOLING WATER PUMP 11KW , 380V , 50HZ		EDUR, NUB 700G , 165L		2
	PRE LUBRICAICATION PUMP 1.9KW , 380V , 50HZ		JKL41, 380, 3L , L , VWG- MZ , 14		2
	PRESSURE MONITOR FOR LUBE OIL 307DC10 .4A		126, 2990KZ8742-32		2
	LEVEL MONITOR FOR LUBE OIL PAN 40VD/1A		204, 7993KZ 099- 48		2
	PRESSURE MONITOR FOR LUBE OIL 30VAC10 , 1A		126 2989 KZ 8742-32		2
	TEMPERATURE SENSOR FOR LUBE OIL		126 2492 KZ 8942-15		2
	ELECTROMAGNET " EMERGENCY STOP " 24VDC , 48W		212 7648 ECE178-17		2
	STARTING , SOLENOID VALVE 3/2 WAY VALVE 24VDC , 0 ,83A		2076684 KZ 0199- 35		2
	MOTOR SPEED CONTROL 220V , 0.08A		2127465 EZ 0178- 27		2
	ELECTROMAGNET " STOP " 24VDC, 0.25A		2127456 EZ 0178 -27		2
	TACHO- GENERATOR		1173290 KZ 8942-25		2
	SPEED INDICATOR		1263232 KZ 8742- 25		2
	START AIR COMPRESSOR 4KW, 380V 50 HZ		SAUER U.SOHN W193L – 100		4
	PRESSURE SWITCH		SIEMENS 6KCZ		4
	MAGETIC VALVE		JUNCUMATIC V201-F		4
	PRESSURE FAILURE		SIEMNS 6KCZ		4
02-04-00242	EQUIPMENT: OPEN CENTRIFUGAL CHILLER				
	MODEL: COMPRESSOR MODEL NO: 17FA561T				
	SERIAL NO: 500629				
	ECONOMIZER: MODELNO: 17FA375 -219				
	SERIAL NO: 900669				
	ELLIOTT TURBINE: TYPY: 2CYRPQ-D				
	SERIAL NO: B10				
	COMPANY\ MANUFACTURER: CARRIER.				
	QUANTITY: 3				
	SITE:SADDAM MEDICAL CITY\ LOCATION SERVICE BULLDING				
	COMPRESSOR ASSY		500629		1
	EONOMIZER ASSY		900669		1
	ELLIOTT TURBINE ASSY		B10		3
	H-COUBLING ASSY				6
	PUMP DOWN UNIT		890		3
	SPEED TACHONETER 0-10000 RPN				6
02-04-00243	EQUIPMENT: STEAM BOILER				
	MODEL: A-TTP -6448-6449-6450-6451				

	COMPANY\ MANUFACTURER: COCHRAN-NEI-SCOTLAND TELEX: 778183 (COCRAN G)				
	QUANTITY: 4				
	SITE:SADDAM MEDICAL CITY/ LOCATION/ SERVICE BUILDING				
	FIRE TUBE O.D=2.5 INCH		LENGTH: -6M THICKNESS =3.6 M.M		2000
	FIRE TUBE O.D=2.5 INCH		LENGTH: -6M THICKNESS =6.3 M.M		600
02-04-00244	EQUIPMENT: ABSORPTION CHILLER				
	MODEL: 16 JE 707-28 SERIAL NO: 28C 20065				
	COMPANY\ MANUFACTURER: CARRIER, JAPAN DD:- MAR -1982				
	QUANTITY: 6				
	SITE:SADDAM MEDICAL CITY LOCATION: SERVICE BUILDING				
	EVAPORATOR TUBES				1 SET
	CONDENSER TUBES				1 SET
	GENERATOR TUBES				1 SET
	ABSORBER TUBES				1 SET
	HFAT EXCHANGER				2
	HERMETIC SOLUTION PUMP				18
	EVAPORATOR ELEMINATOR				1
	CONDENSER ELEMINATOR				1
	GENERATOR ELEMINATOR				1
	ABSORBER ELEMINATOR				1
	EVAPORATOR SPRAY NOZZLES				1 SET
	ABSORPER SPRAY NOZZLES				1 SET
	DIAPHRAGM VALVE 1/2 INCH				20
	DIAPHRAGM VALVE 1 INCH				10
	LITHUME BROMIDE SOLUTION				3000 LT.
	INHIBITOR (LICRO4)				10 LT.
	OCTYL ALCOHL				50 LT
	RETUBING TOOLS FOR ALL KIND OF CHILLER TUBES				
					2 SET
	HIGH VACCUME PUMP				2
	CONTROL STEAM VALVE				2
	STEAM TRAPS				5
	CONDENSATE SIGHT GLASS				6
	CONTROL PANNEL				1
	COMPLETE SET OF GASKET & SEALING STRIPS				
					10
	TUBE CLEANING TOOLS (WATER & AIR)				
					2 SET
02-04-00245	EQUIPMENT: - SUBMERSIBLE DRINAGE PUMP				
	MODEL: AS BELOW				
	COMPANY\ MANUFACTURER: EUROPEAN				
	QUANTITY: AS BELOW				
	SITE: SADDAM MEDICAL CITY LOCATION: GENERAL HOSPITALS				
	ELECTRIC SUBMERSIBLE DRAINAGE PUMP WITH DOUBLE CASING AND WATER COOLED MOTOR				
					120
	1.5 INCH PLIN SPIGOT				
	8 M HEAD , 100 L / MIN FLOW				
	240V , 1PH , 50 HZ				
	AS ABOVE BUT :				
	2 INCH PLAIN SPIGOT				20

	15M HEAD , 400 L / MIN FLOW				
	380V , 3PH ,50HZ				
	AS ABOVE BUT:				40
	3 INCH PLIN SPIGOT				
	15 M HEAD , 700 L / MIN FLOW				
	SUBMERIBLE PUMP SUITABLE FOR CONTINUOUS OPRATION , SINGLE CHANNEL IMPELLER , SLOTTED FLANGE OUTLET (6 INCH)				20
	5.5 KW , 380V , 3PH , 50HZ ,				
	HEAD 12 M, FLOW 1250LT. / MIN.				

02-04-00246	EQUIPMENT: - ALKALINE BATTERIES FOR GENERATING SETS				
	COMPANY\ MANUFACTURER: EUROPEAN				
	QUANTITY: AS BELOW				
	SITE:SADDAM MEDICAL CITY AND GENERAL HOSPITALS				
	NICKEL - CADMIUM BATTERY BLOCK , 24 VDC , 280 AMP.HR, SHIPPED DRY , WITH SUITABLE				80
	ELECTROLYTE SAPARATED. SUITABLE FOR GENERATOR STARTER.				
	AS ABOVE BUT :				40
	110 VDC , 100 AMP - HR				
	SUITABLE FOR ELECTRICAL SWITCHGEARS				
02-04-00247	EQUIPMENT: - HOSPITAL LIFTS COMPLETE				
	COMPANY\ MANUFACTURER: EUROPEAN SUPPLIRES				
	QUANTITY: AS BELOW				
	SITE: SADDAM MEDICAL CITY, GENERAL HOSPITALS				
	HOSPITAL , STANDARD , 24 - PASSENGERS PATIENT BED , SIDE OPEN DOORS , 21 FLOORS , STAINLESS STEEL DOORS , WITH ALL PARTS NEED TO REPLACE EXISTED LIFTS (ERECTION AND OPERATION) FOR MEDICAL CITY				1 PCs.
	AS ABOVE BUT BED LIFT 4- FLOORS FOR SADDAM GENERAL HOSPITAL.				1 PCs.
	AS ABOVE BUT 6 - PASSENGERS 4- FLOORS FOR SADDAM GENERAL HOSPITALS				2 PCs.
	AS ABOVE BUT 6- PASSENGERS 7- FLOORS CENTER OPEN DOORS FOR CENTRAL CHILD HOSPITALS				3 PCs.
	AS ABOVE BUT BED LIFT , 7- FLOORS FOR CENTRAL CHILD HOSPITALS				2 PCs.
	AS ABOVE BUT 13 - PASSENGER				
	12 - FLOOR. MOH				1 PCs
	CARGO LIFTS 2 FLOORS LOOD 4000 KG. SIDE OPENING DOORS. FOR BASRAH DRUG STORES.				1 PCs
02-04-00248	Equipment: AIR HANDLING UNITS				
	MODEL: EUROPEAN				
	MANUFACTURER: EUROPEAN				
	QUANTITY: AS BELOW				
	SITE:SADDAM MEDICAL CITY /				
	V-BELT 92B				40
	V-BELT 96B				80
	V-BELT 120B				40
	V-BELT 128B				40
	V-BELT 144B				40
	V-BELT 163B				20
	V-BELT 39B				20
	V-BELT 136B				40

V-BELT 89B					20
V-BELT 173B					20
V-BELT 49B					10
V-BELT 158B					10
V-BELT 78B					20
V-BELT 112B					20
V-BELT 45B					10
V-BELT 85B					20
V-BELT 130B					20
V-BELT 180C					20
V-BELT 166C					20
V-BELT 158C					20
V-BELT 925*9.5					20
V-BELT 1200*13					20
V-BELT 1500*17					20
V-BELT 1150*17					20
V-BELT 1525*13					20
V-BELT 1250*17					20
V-BELT 1450*17					20
V-BELT 1350*17					20
V-BELT 2400*17					40
V-BELT 1500 SPZ					20
V-BELT 1600 SPZ					20
V-BELT 900 SPZ					20
V-BELT 1600 SPA					20
V-BELT 1700 SPA					20
V-BELT 1800 SPA					20
V-BELT 1200 *9.5					20
V-BELT 1800*17					20
V-BELT 2430*17					20
V-BELT 2280*17					20
V-BELT 2400*17					20
V-BELT 1600*17					20

02-04-00249	EQUIPMENT: MEDICAL AIR COMPRESSOR				
	MODEL: V200A				
	MANUFACTURER: COMPAIR INDUSTRIAL LIMITED				
	QUANTITY: 3				
	SITE:SADDAM MEDICAL CITY / SURGICAL HOSPITAL				
	MOTOR / COMPRESSOR UNIT COMPLETE			1	
02-04-00250	EQUIPMENT: duplex Base Exchange softening plant for boiler feed make up				
	MODEL: SS 3300 MDH				
	COMPANY NAME: CLEAR WATER -ENGLAND				
	QUANTITY INSTALLED: 2				
	SITE:SADDAM MEDICAL CITY				
	1/8 INCH SOLINOID VALVE ASSEMBLY MANIUAL OVERRIDE			24	
	4 INCH DIAPHRAM VALVE REPAIR KIT			16	
	3 INCH DIAPHRAM VALVE REPAIR KIT			8	
	2 INCH DIAPHRAM VALVE REPAIR KIT			32	
	1 INCH DIAPHRAM VALVE REPAIR KIT			8	
	PROGRAMED REGENRATION CONTROL BOARD				
	CONTROL RELAYS			20	

	POWER PACK KVA TRANSFORMER 380V 50 HZ TO 220 V - 24V				6
	POWER PACK DC -220V AC-12V DC				4
	PANEL INDECATOR SIGNAL LUMPS				50
	MAIN LINE WATER FLOW METER				4
	ION EXCHANGE RESIN -TYPE STRONG CATHION				10 TONS
02-04-00251	EQUIPMENT: SOFTENING PLANT BULK SALT				
	MODEL: 18A				
	COMPANY NAME: RESINFORM -LTD				
	QUANTITY INSTALLED: 1				
	SITE:SADDAM MEDICAL CITY				
	BACK-WASHER FOR WATER INLET VALVE				6
	GASGET FOR 4 INCH SALT FEED PIPE				4
	FILTER SOCK ASSEMBLY				12
02-04-00252	EQUIPMENT: SOFTENING PLANT- MANUAL SALT LOADING OF SATURATOR				
	MODEL: 18 A				
	COMPANY NAME: RESINFORM -LTD				
	QUANTITY INSTALLED: 1				
	SITE:SADDAM MEDICAL CITY				
	SCREW & BEARING				4
	SEALING MATERIAL				30 FT
	V-BELT				6
	BUSH N- TAPER LOCK				4
	CHAIN				2
	STROKET				2
	OIL SEALS				12
	COMPLETE TELEMATIC CONTACTOR TYPE DO93 B				4
	COMPLETE TELEMATIC CONTACTOR TYPE D163 B				4
	OVER LOAD UNIT				2
	INDICATOR LUMPS				20
02-04-00253	EQUIPMENT: CHEMICAL DOSING PUMP				
	COMPANY NAME: RFC DOSING & CONTROL LIMITED \ UNITED KINGDOM				
	QUANTITY INSTALLED:				
	SITE:SADDAM MEDICAL CITY				
	DUPLEX HAED DOSING PUMP TYPE FEDOS TK-10S COMPLETE WITH SUCTION VALVE & DISCHARGE VALVE ASSEMBLY				2
	DOSING PUMP TYPE FEDOS ZTK-10 COMPLETE WIEH SUCTION VALVE & DISCHAREG VALE ASSEMBLY				8
	DOSING PUMP TYPE MINIDOSE TM8K FOR INHIBITOR DOSING COMPLETE				2
	DOSING PUMP TYPE MINIDOSE TM8K FOR BIOCID 1\2 DOSING COplete				4
	DOSING PUMP TYPE MINIDOSE TM24K FOR ACID DOSING COMPLETE				2
	DOSING PUMP TYPE MINIDOSE TM24K FOR CAUSTIC DOSING COMPLETE				2
	CONDUCTIVITY METER TYPE LTH				2
	PH-METER TYPE LTH				2
	PROBE TYPE LTH				2
	DOSING PUMP TYPE MINI DOSE TMK8K COMPLETE				2
	DOSING PROGRAMER TYPE BCA				12

	RESIN CATION					50 ton
02-04-00254	Equipment: Boiler					
	Model: Nos. A/TTP/6448-49-50-51					
	Company name: Thompson Cochran					
	Quantity installed: 4					
	Site:SADDAM Medical City					
	Burner motor 380-V 5.5 KW					2
	FD fan motor 380-V 18.5 KW					2
	Photocell - SAK W8					16
	Photocell Amplifier					8
	Servo motor					8
	Sequence cam timer					8
	Ignition electrode					8
	Electrode insulators					8
	Balance relay					16
	Burner sky – 60					2
	Ignition transformer					2
	Modulation valve					4
	Float magnetic switch					16
	Tube brushes for plane tubes					40
	Tube brushes for stay tubes					20
02-04-00255	Equipment: Pumps					
	Model: ERP- 80, 3" NT					
	Company name: WORTHINGTON SIMPSON LTD.					
	Quantity installed: 6					
	Site:SADDAM Medical City					
	Boiler feed pump ERP- 80 Q= 150 m ³ /hr , H= 200m					2
	Emergency boiler feed pump 3" NT 6 stage					4
02-04-00256	Equipment: ABSORPTION CHILLER					
	Model: 16 JE 707- 28, 28C20065					
	Company name: CARRIER AIRCONDITIONING COMPANY					
	Quantity installed: 6					
	Site:SADDAM Medical City					
	Solution pump					6
	Refrigerant pump					2
02-04-00257	Spare Parts for Mitsubishi Pager					
	Model Lo42vk J And Lo47 VHJ Engine 4G 54					
	MD 101316 Engine assay-Short					10
	MD 997063 Gasket Kit Engine Overall					30
	MD 997022 Gasket Kit Upper					20
	MD 997110 Liquid Gasket					20
	MD 020718 Packing , Semi Circular					30
	MD 026520 Head Assay, Cylinder					10
	MD 026514 Seat,Valve inlet					40
	MD 024546 Seat, Valve exhaust					40
	MD 020561 Guide, Valve exhaust					40
	MD 020551 Guide, Valve inlet					40
	MD 072821 Packing , Circular					20
	MD 026654 Gasket, Cylinder Head					80
	MD 026815 Bearing Set Crankshaft STD					30
	MD 02816 Bearing Set Crankshaft 0.25					20
	MD 026817 Bearing Set Crankshaft 0.50					20
	MD 069947 Oil Seal					20

MD 020347 Case, Timing Chain				20
MD 026921 Piston WI Pin STD				40
MD 026932 Piston WI Pin 0.50				40
MD 026933 Piston WI Pin 0.75				40
MD 026934 Piston WI Pin 1.00				40
MD 020855 Rod Assay , Connecting				10
MD 107813 Ring Set, Piston STD				60
MD 107815 Ring Set, Piston 0.50				60
MD 107816 Ring Set, Piston 0.75				60
MD 107817 Ring Set , Piston 1.00				40
MD 027474 Crankshaft				10
MD 024812 Gear Ring				20
MD 026786 Flywheel				10
MD 002613 Bearing Flywheel Ball				30
MD 026430 Bearing Set Connecting Rod STD				30
MD 026431 Bearing Set Connecting Rod 0.25				30
MD 026432 Bearing Set Connecting Rod 0.50				30
MD 021247 Gear, Distributor				20
MD 021246 Sprocket, Camshaft				30
MD 021230 Chain, timing				40
MD 021232 Guide, Chain Loose SID				30
MD 021213 Sleeve, Complete(Chain tensioned)				20
MD 020843 Sprocket, Crankshaft				30
MD 021231 Guide, Chain Tension Side				10
MD 023226 Arm, Rocker				40
MD 023151 Camshaft				30
MD 083851 Valve, Exhaust				20
MD 083849 Valve Inlet				20
MD 000508 Seal , Valve Stem				10
MD 092660 Gauge unit , Oil Pressure				15
MB 436331 Insulator, Engine Support Front				10
MB260670 Insulator, Engine Support Rear				20
MB260677 Insulator, Transter Support				10
MD031805 Filter Oil				30
MD025550 Pump Assy, Oil				20
MD025553 Rotor Assy, Oil Pump				10
MD021181 Sprocket, Oil Pump				10
MD021180 Sprocket, Oil Pump(Crankshaft)				10
MD025509 Chain, Oil Pump				30
MB248533 Tank, Fuel				5
MB408477 Gauge and Pipe Assy, Ful				10
MB129591 Strainer, Fuel				10
MD027080 Pump Assay, Fuel				30
MD023389 Insulator, Fuel Pump				20
MD092689 Crabbier Hour Assay				20
MB181201 Cable, Throttle				10
MB181331 Cable, Choke				20
MB221723 Hose, Radiator Lower				10
MB221722 Hose, Radiator Upper				10
MB221785 Shruod, Rad. Upper				20
MB221787 Shruod, Rad. Lower				20
MB008170 Tank Assy, Condenser				10
MD997203 Pump, Water				30
MD011149 Fan, Cooling				20

MD027458 V-Belt				60
MD603071 Elment,Air Cleaner				20
MD104576 Clutch,Fan				30
MD014607 Manifold,Exhaust				10
MD252453 Pipe ,Exhaust, Front				20
MD100431 Starter Assay				30
MD607997 Switch Assy,Solenoid				20
MD611372 Clutch, Overrunning				20
MD611365 Armature Set				20
MD607892 Bearing,Front				10
MD607903 Bearing Rear				10
MD607554 Brush,Starter				60
MD607556 Brush,Starter				60
MD611366 Yoke Assay				30
MD611364 Bracket Assay				20
MD109166 Alternator Assay				40
MD611343 Bearing,Front				30
MD611150 Bearing, Rear				30
MD611256 Rectifier Assay				30
MD11432 I.C Regulator				30
MD611516 Rotor Assay				20
MD611035 Brush, Alternator				30
MD602949 Cap Assay Distributor				20
MD607394 Support Assay (Point)				10
MD602758 Rotor Assay Distributor				20
MD109182 Cable Set,Spark Plug				10
MD026710 Cable Set, High Tension				10
MS851182 Plug,Spark				1000
MD003820 Coil Assy,Ignition				20
MD611517 Stator Assy,Alternator				20
MD603208 Resistor Assay				10
MD101250 Relay Wldiode				10
MD723861 Disc, Clutch				30
MD724736 Cover Assy , Clutch				20
MD719469 Bearing,Clutch Release				40
MD712383 Cylinder Assy, Clutch Release				40
MD997786 Repair Kit Clutch Release Cylinder				20
MB012098 Cylinder Assy, Clutch Master				20
MB012161 Cylinder Kit, Clutch Master				20
MD724273 Manual Transmission Sub.Assy(KM145-9)				10
MD997757 Gasket Kit ,Transfer				20
MD725129 Retainer,Bearing Front				20
MB012251 Hose. Clutch				40
MD725078 Pinion Assy .Main Drive				40
MD722888 Gear Assy.3rd Speed				20
MD703774 Gear Assy.2nd Speed				20
MD716103 Gear Assy.1st Speed				20
MD703980 Gear Assy.Overtop				20
MD717609 Gear Counter Shaft, Cluster				10
MD715769 Gear Counter Shaft, Reverse				10
MD703763 Gear Counter Shaft, Overtop				10
MD715770 Gear Reverse Idler				10
MD718407 Hub & Sleeve, Synchronizer				10
MD701465 Ring Synchronizer				10
MD717527 Ring Synchronizer				10

	MD717528 Ring Synchronizer				10
	MD715576 Bearing ,Input Shaft				20
	MD716917 Bearing ,Main Shaft				20
	MD717159 Counter Shaft, Cluster				20
	MD703798 Counter Shaft, Cluster				20
	MD701577 Bush,Control Lever				10
	MD703555 Fronk,Shaft 3rd, 4th				20
	MD718064 Fronk,Shaft 1ST, 2nd				10
	MD703865 Fronk,Shaft Rev,Overtop				10
	MD705466 Gear, Speedometer Driven				15
	MD721242 Transfer, Sub Assy				10
	MD704164 Oil Seal,Input Shaft				10
	MD724726 Gear, Input				10
	MD724729 Gear, Sub TIF				10
	MD704120 Bearing, Ball TIF				20
	MD154224 Shaft Assy , Propeller Front				10
	MB000393 Joint, Universal Front				10
	MB505060 Shaft Assy, Propeller Rear				10
	MB000267 spider Kit, Rear Prop Shaft				10
	MB526271 Joint & Shaft Kit RH				10
	MB526270 Joint & Shaft Kit LH				10
	MB526273 Repair Kit LH (Inner)				10
	MB526147 Joint Kit RH (Inner)				10
	MB393917 Shaft Assy (Inner)				10
	MB Bearing .Inner Shaft				10
	MB527404 Gear Set,Diff, Front Axle				10
	MB185456 Gear Set,Final Drive , Front Axle				10
	MB393001 Case Diffi, Front Axle				10
	MB092348 Bearing, Dive. Side ,Front Axle				10
	MB393883 Oil Seal ,Front Axle				10
	MB526395 Oil Seal, Front Wheel				10
	MB092749 Bearing, Front Wheel(Inner Outer)				20
	MB366466 Disc , Brake Front				100
	MB393852 Shaft Assy. Rear Axle				10
	MB092432 Bearing, Rear Wheel				20
	MB092288 Oil Seal, Rear Wheel				10
	MB527310 Gear Set Dive, Rear Axle				20
	MB 527247 Gear Set Final Drive , Rear Axle				20
	MB 393471 Bearing , Drive Pinion Front Rear Axle				10
	MB 393470 Rear Bearing , Drive Pinion Axle				10
	MB 160949 Seal Bearing , Drive Pinion Axle				10
	MB 393583 Case, Dive. Rear Axle				10
	MB 7250 Shaft Kit, Dive Rear Axle				10
	MB 527403 Shaft Kit, Dive Front Axle				10
	MB 534245 Drum, Rear Brake				10
	MB 241155 Arm Kit , Upper Left Hand				10
	MB 241156 Arm Kit , Upper Right Hand				10
	MB 109643 Bush, Pivot Upper				10
	MB 176309 Ball Joint Kit Upper				10
	MB 109647 Army. Lower Left Hand				10
	ARM ASSY LOWER RH			MB10964 8	10
	BUSHING LOWERARM (A)			MB10966 2	10

	BUSHING LOWERARM (B)			MB10968 4	10
	SHAFT LOWER ARM			MB10966 1	10
	BALL JOINT KIT LOWER			MB17630 8	10
	KNUCKLE ASSY.LH			MB43084 7	10
	KNUCKLE ASSY.RH			MB43084 8	10
	OIL SEAL,STEERING KNUCKLE			MB16085 0	10
	BEARING ,NEEDLE STEERING KNUCKLE			MB16067 0	10
	ABSORBER,FRT SHOCK			MB30336 6	10
	ABSORBER REAR SHOCK			MB24281 5	10
	TORISON BAR LH			MB34992 9	10
	TORISON BAR RH			MB34993 0	10
	HANGER,STABILIZER			MB10971 2	10
	SPRING ,REAR			MB33905 2	10
	BUSHING RUBBER REARSPRING			MB11107 1	20
	BUSHING RUBBER REARSPRING			MT36239 4	20
	BUSHING RUBBER REARSPRING			MB11120 3	20
	PISTON BRAKE CALIPER			MB08233 5	20
	REPAIR KIT,PAD			MB40721 6	20
	REPAIR KIT WHEEL CYLINDER REAR			MB27748 0	20
	BOOSTER KIT BRAKE			MB27748 0	20
	VALVE BLEND PROPORATION BRAKE			MB31647 7	20
	WHELL ASSY STEERING			MB70178 8	20
	SHAFT STEERING INTERMEDIATE			MB41233 0	20
	SHAFT ,STEERING LOWER			MB43728 3	20
	GEAR ASSY ,P/S			MB35078 1	20
	SEAL KIT ,P/S GEAR			MB35084 7	20
	COVER ASSY ,SIDE P/S GEAR			MB35084 5	20

	ARM KIT ,PITMAN				MB24197 3	10
	ARM KIT IDLER				MB24183 0	10
	END KIT TIEROD INNER				MB24120 6	10
	END KIT TIEROD OUTER				MB24117 1	10
	PUMP P/S				MB35196 9	10
	SEAL KIT P/S PUMP				MB35115 6	10
	CARTRIDGE KIT P/S PUMP				MB35115 6	10
	V-BELT P/S				MB16641 1	20
	CAP RESERVOIR P/S				MB28898 9	20
	HOSE ASSY PRESSURE P/S				MB50130 1	40
	BUMPER ASSY ,FRT				MB36962 1	40
	SIDE BUMPER FRT LH				MB36958 1	40
	SIDE BUMPER FRT RH				MB36958 2	20
	FACE ASSY BUMPER REAR				MB 403850	20
	SIDE BUMPER REAR LH				MB40355 3	20
	SIDE BUMPER REAR RH				MB36955 4	10
	BEZEL KIT LH				MB37740 1	10
	BEZEL KIT RH				MB37740 2	10
	PANEL HOOD				MB40846 2	10
	CABLE,HOODLATCH				MB02137 3	20
	SUPPORT H/L				MB40858 8	20
	GLASS,W/S				MB19874 5	20
	WEATHER STRIP W/S GLASS				MB19877 6	20
	PILLAR ASSY ,FRT LH				MB27489 1	20
	PILLAR ASSY ,FRT RH				MB27489 4	20
	SWITCH,IGNITION				MB18436 7	20
	REGULATOR FRT DOOR WDOOR				MB25790 1	20

	LATCH FRT DOOR LH			MB36530 7	10
	LATCH FRT DOOR RH			MB36530 8	20
	MIRROR ASSY DOOR LH			MB19821 9	40
	MIRROR ASSY DOOR RH			MB19822 0	40
	PLATE BACK STEP			MB27467 2	10
	REINF (A)BACK STEP			MB24767 0	10
	SEALED BEAM			MS 820130	10
	LENS ASSY FRT COMB LH			MB28590 9	10
	LENS ASSY FRT COMB RH			MB28591 0	10
	BULB,LAMP FRT COMB			MB08472 1	40
	BULB,LAMP FRT COMB +REARCOMB			MF82033 2	40
	BULB,LAMP ROOM			MF82051 2	40
	BULB,LAMP LICENCE PLATE			MF82006 2	40
	LENS ASSY REARCOMB LH			MB28691 3	40
	LENS ASSY REARCOMB RH			MB28691 4	40
	BULB LAMP REAR COMB			MB82003 8	40
	BLADE ASSY W/S			MB18402 3	40
	GAUGE OIL PRESSURE			MB52113 1	40
	GAUGE VOLT			MB52112 9	20
	SPEEDOMETER			MB28107 7	20
	TACHOMETER			MB28108 0	10
	GAUGE ASSYFUEL &TEMP			MB28108 4	10
	DIGITAL CLOCK			MB52110 0	10
	CABLE SPEEDOMETER			MB24923 9	10
	SWITCH COLUMN(T/SIG+HL+WIPER)			MB43492 2	20
	FLASHER UNIT			MB54118 6	20
	RELAY INTERMITENT WIPER			MB19642 2	20

	RELAY LIGHT CONTROL			MB04643 6	20
	RELAYHEATER AC			MB08467 0	20
	RESISTOR HEATER			MB27251 7	30
	MOTORBLOWER HEATER			MB29801 8	30
	CONDENSER A/C			MB23945 4	30
	RELAY A/C			MB26126 0	20
	SWITCH A/C(ON-OFF)			MB19989 0	20
	SWITCH TEMP A/C			MB18877 1	20
	SOLENOID VALVE A/C			MB27212 5	20
	COMPRESSOR ASSY A/C			MB33257 7	20
	CLUTCH MAGNETIC A/C			MB33257 8	20
	BELT A/C			MB23949 8	20
	HOSE A/C			MB38052 2	20
	HOSE A/C			MB23946 2	20
	RELAY POWER			MB33252 5	20
	SEAL,COMPRESSOR SHAFT			MB43830 4	20
	THERMOSTAT A/C			MB23948 4	10
	SWITCH PRESSURE A/C			MB23948 5	10
	PULLEY ASSY TENSION A/C			MB23949 3	10
	RECIEVER			MB19988 2	10
	VALVEEXPANSION			MB29889 1	10

02-04-00258	Equipment : Meat cold store 5 Ton				
	company name : BRSTGOLD				
	Compressor R5 O2				5
02-04-00259	Equipment : Meat cold store 3 Ton				
	company name : BRSTGOLD				
	Filter wire				10
	-Fan motor				10
	- Expansion valve 5 ton E+ Passion				2
	- Solenoid valve 5 ton				2
	Main Timer				3
	High low presser				4

02-04-00260	Equipment : Meat cold store 2 Ton					
	ISPAIN					
	FAN condenser					6
02-04-00261	Equipment : Meat cold store					
	company name : Carl Wise (Germany)					
	Compressor					6
	Inter FAN					6
	Outer FAN					3
	condenser net work					3
	Timer					6
	High low pressure					6
	- Solenoid valve					6
02-04-00262	Equipment : Meat cold store					
	company name : Via (Germany)					
	low pressure					12
	High pressure					12
	Evaporator Heater					15
	Different Fuses					50
	thermostat					12
	Alarm part					3
	- solenoid valve					12
	Outer FAN					12
	inner FAN					12
	Evaporator network					6
02-04-00263	Equipment : Vegetable Cold store					
	Cmpton name : Omega (Canada)					
	Compressor					6
	Inter FAN					6
	Outer FAN					6
	High - low pressure					3
	THERMOSTAT					3
	Timer					3
	Starter					6
	condenser network					3

02-04-00264	Equipment : Blood refrigerator					
	company name : FREGORY(Italy)					
	Compressor					20
	Outer fan motor					20
	Inter fan motor					20
	THERMOSTAT					20
02-04-00265	Equipment : Blood refrigerator					
	Company name : FOSTER					
	High - low pressure					10
	Inter FAN					15
	Compressor					20
	solid-state relay					4
02-04-00266	Equipment : Plasma Deep freezer					
	USA					
	Compressor R22					9
	Compressor R5 O3					9
	Relay					9

	Timer					9
	pressure bracer					9
	- solenoid valve R22					9
	- solenoid valve R5 O3					9
02-04-00267	Equipment : Corps refrigerator					
	company name : THALHAIMER					
	THERMOSTAT					9
	Expansion valve					10
	- solenoid valve					10
	Motor for Evaporator FAN					10
	Motor for Condenser Fan					10
	worker Timer					10
02-04-00268	Equipment : corps refrigerator					
	company name : DDR (Germany)					
	Outer fan motor					10
	Inter fan motor					20
	starter 25 amp					15
	High - low pressure					10
	- solenoid valve					10
02-04-00269	Equipment : corps refrigerator					
	TREEDING					
	condenser net work					4
	- filter dryer 1/2					10
	- fan motor					12
	circle breaker					15
	Sight glass					4
	Compressor					8
	- solenoid valve					10
	THERMOSTAT					6
	Expansion valve					4
02-04-00270	Equipment : Vaccine & medicine refrigerator					
	PMT					
	Evaporator fan motor					15
	condenser Motor					15
	Expansion valve					6
	THERMOSTAT					6
	worker Timer					8
	- high – low pressure					8
	Starter					20
02-04-00271	Equipment : medicine cold stor					
	Timer					2
	outer fan					6
	inner fan					6
02-04-00272	Equipment : Vaccine cold store					
	company name: SMETCO					
	compressor					4
	Timer					4
02-04-00273	Equipment : Vaccine & medicine refrigerator					

	SIMETCO COMPANY					
	High low pressure'					15
	Starter'					20
	Expansion valve'					10
	THERMOSTAT'					6
	- condenser fan motor					10
	Evaporator fan					10
	- solenoid valve					6
	Main ' worker Timer'					15

02-04-00274	Equipment : kerosene refrigerator					
	company name: UNICEF					
	V240 KE					
	Flame					10
	Glass					50
	Heater					50
02-04-00275	Equipment : Refrigerator (4 doors)					
	TENICONTROL COMPANY					
	- compressor 1/3 HP					6
	- compressor 1/5 HP					100
	- compressor 1/6 HP					75
	THERMOSTAT'					150
	over load with ' Relay'					60
	condenser network'					50
	ferine gas R12					15
	silver welding wire					20
	-filter dryer					50
	Lamp					30
02-04-00276	Equipment : Freezer					
	- compressor 1/3 HP					25
	- compressor 1/4 HP					15
	Condenser Fan					10
	THERMOSTAT'					60
	over load with ' Relay'					10
	ferine R12					5 bottle
	- motor 1/2 HP					30
	- motor 1/3 HP					30
	- motor 1/5 HP					30
	- motor 1/4 HP					30
	motor fan TOSHIBA					40
	Motor NATIONAL					45
	motor fan JEPSON					15
	motor fan GENERAL					20
	motor fan METSUBISHI					25
	Lamp					40
	-motor 1/6 HP					40
02-04-00277	Equipment : Air condition 2 ton					

	Compressor				600
	motor fan (Mitsubishi)				100
	motor fan (TOSHIBA)				100
	motor fan (GENERAL)				50
	motor fan (JEPSON)				100
	motor fan(golfer)				25
	Switch off				300
	THERMOSTAT				410
	- ferine 22 (13.5 kg / bottle)				140
	- ferine 12 (13.5 kg / bottle)				130
	-ferine 5 O2 (13.5 kg / bottle)				60
	compressor (GENERAL)				15
	compressor (Different Type)				50
	fan (different type)				50
	Thermostat (different type)				60
	-compressor 3 ton				5
	- compressor 1.5 ton				50
02-04-00278	Equipment : Air cooler				
	Motor				25
	Water pump				25
02-04-00279	Equipment : air condition 2.25				
	Compressor				15
02-04-00280	Equipment : Water cooler				
	- compressor 1/4 HP				25
	- compressor 1/3 HP				20
	THERMOSTAT				25
	worker Switch				20
	condenser network'				20
	- fan motor				25
	- ferine 12				15
02-04-00281	Equipment : kitchen equipment				
	power pile generator for tilting braising pan				3pcs
	motor 2.5 ton				6pcs
02-04-00282	Equipment : Mince machine				
	Mince Knife				6
	Mince Motor				6
02-04-00283	Equipment : Meat saw				
	Motor				6
	saw cutter				6
02-04-00284	Equipment : Washing machine				
	company name : ELECTROLIX				
	timer				4
	Motor				4
02-04-00285	Equipment : laundry				
	V- belt A- 65 laundry washer				8pcs
	V- belt B- 64 laundry washer				4pcs
	V- belt B-67 laundry washer				8pcs
	V- belt A- 75 laundry extractor				14pcs
	V- belt dryer tumbler				4pcs
	V- belt B – 105 dryer tumbler				4pcs

	V- belt B-60 dryer tumbler				4pcs
02-04-00286	Equipment : Washing machine 50 kg				
	company name : dboelerat (sewed)				
	ballbearing set				9
	THERMOSTAT'				9
	Drain				15
	- starter 20 amp				100
	program				15
	Timer'				9
	balance Switch				9
	Solenoid				24
	worker Switch				50
	- motor 5.5 Kw				3
	- motor 1.1 Kw				3
	- set blabbering FIE 503				3
	card				6
	set Blabbering F1403				3
02-04-00287	Equipment : washing machine for surgical instrument				
	Germany company G7735				
	card				12
02-04-00288	Equipment : children clothes dryer				
	drying Motor				6
02-04-00289	Equipment : children clothes press				
	press Motor				6
02-04-00290	Equipment : drying tumbler				
	company name : ELECTROLIX				20
	Drying heater				5
	main motor				4
	heating sensor				
02-04-00291	Equipment : drying tumbler				
	UNY- dish company				
	Heater type TT746				200
02-04-00292	Equipment : steam dryer				
	SWEED				
	- Steam trap				10
	Motor				3
	reveres timer				3
	Radiator				1
02-04-00293	Equipment : boilers				
	Contactora 40 A 220 V				6 pcs
	Condincing water pump 18.5 Kw rpm -1500				3pcs
	hot water pump 3 Kw rpm = 1450				3pcs
	centrifugal type U97128 220V 15 A				3pcs
	Soave flex				3pcs
	side glass temperature circular 30 cm				3pcs
02-04-00294	Equipment : boiler				
	CAM INDUSTRIES ING 18250 68TH AVENLE SOUTH KENT WASHING TON 98030				
	heater 75 Kw long 50 cm				6
02-04-00295	Equipment : Steam boiler				
	SWEED				
	Main control				50

	Oil pump					25
	High tension TRANSFORMER					20
	Lighter cell					50
	water Motor					5
	Thermometer					10
02-04-00296	Equipment : Incinerator					
	HOFAL COMPANY - SWISS					
	- high pressure transformer					20
	- relay 220 v					30
	- solenoid valve					30
	Lighter cell					25
	Oil pump					15
	- high pressure transformer cable					500
	electron					30
	Nozzle '					30
02-04-00297	Equipment : Incinerator					
	Company name: HOFAN					
	electric control circuit					2
	Flame					4
02-04-00298	Equipment : Air handling unit					
	ISPAIN					
	Valve					90
	- belt SPA 1500 LW					90
	- belt SPA 1202 LW					75
	- belt SPB 2300 LW					90
	- belt SPB 2120 LW					45
	- belt SPZ 1262 LW					30
	- belt SPZ 1482 LW					45
	belt SPZ 1600 LW					60
	- belt SPZ 1337 LW					45
	- belt SPZ 1862 LW					45
	- belt SPZ 1532 LW					30
	- belt SPZ 1557 LW					30
	- belt SPZ 1562 LW					45
	- belt SPZ 1800 LW					60
	- belt SPZ 1087 LW					45
	- belt SPZ 1060 LW					45
	- belt SPZ 1000 LW					45
	- belt SPZ 750 LW					45
	- belt SPZ 1400 LW					30
	Filter paper					600
	-supporter 45mm					27
	- diagram DL 11011					450
	Filter					600
02-04-00299	Centrifugal chiller					
	Model :CVGA 150 KW 1989 - France - company/TRANE					
	Oil pump					1
	Contactor 300A rattail at AC3 , 380 V , telemecanique					3
	Over Load 250A Telemecanique					1
	Rebuilt set for compressor contains all bearings and gaskets					1
	Circuit break 16A 2poles Marlingreen					6
	Isolator 500A Marlingreen					1
	Fuse 400A					6

	Guide vanes actuator					1
	Modulator on suction line					1
	Circuit breaker 3poles 5A					2
	Oil heater					4
	Chilled water temp sensor					4
	Cooling water temp sensor					4
	Operating card (electronic)					2
	Full information collage					2
	Flow switch					4
	Vacuum and pump down unit					1
02-04-00300	Chiller ReciprocatingComp.					
	Company/ TRANE - France- model, 1989,- 300 ton , air cooled 4-compress					
	Contacteur AC3 380 V 90 KW telemecanique					6
	Contacteur AC3 380 V 55 KW telemecanique					6
	Contracteur AC3 380 V 22 KW telemecanique					3
	Operating Card(electronic)					2 set
	Pressure Switch(high)					4
	Pressure Switch(low)					4
	Pressure Switch(Oil)					4
	Pressure Switch(high)					4
	Pressure Switch(Low)					4
	Pressure Switch(oil)					4
	Solenoid valve for unloaded					12
	Solenoid valve on liquid line					4
	Chilled Water Sensor (thermostat)					2
	Flow Switch					4
	Expansion Valve					4
	Service valve for compress on suction					4
	Service valve for compress on distingue					4
	Service valve on liquid line					4
	Filter drier					4
	Step controller type BT2					1
	Vacuum and Pump down unit					1
	Fan Thermostat					3
	Over Load 105-75A					4
	Over load 50-38A					3
	Fuse 250A					15
	Filter drier					14

02-04-00301	Steam Boiler					
	Company / . Wanson, Belgium- Model , 1982 -,Type 450- 5-Ton /hour					
	Ignition Transformer 2x5000 V/220 V					3
	Soloid valve for gas 0.1					3
	Soloid valve for Propane for ignition					3
	Photo cell					3
	Servomotor 24 V(modulator)					3
	Sight glass for water level					6
	Pressure gauge for steam 0-25 bar					3
	High pressure switch					6
	Differential pressure switch					3
	Float switch					3
	Gas oil pump 60 bar discharge 1"-1"1/4					3
	Water pump 5-stages					6
	Low level alarm electrode					3
	Thermometer for exhaust gases					6
	Steam Safety valve					3
	Pressure gauge for oil lobar					6
	Ignition electrode					3
	Complete mechanism for modulation					3
	Contacteur 80 A at AC3 rated Telemechanger					6
	Overload 36 A -25A					6
	Contacteur 20 Arrayed at AC3 Telemechager					6
	Overload 5A-10A					4
	Transformer 220V-380V 500VA					3
	Transformer 220V-24V 100VA					3
	Tinier30S					6
	Relay10A telemehanigue 220V Coil					20
	Block timer 30S					6
	Circuit breaker 100A					3
	Fusible link 25A TRIPLE					10

02-04-00302	Boiler Comp. Hanson , BelegiumModel , 1982, type 450 , 5 ton/hr					
	Fusible link 1 A					12
	Fusible link 5 A triple					5
	Fusible link 15 A triple					20
	Program timer					6
	Phase fair					3
	Alkaline battery alkyd type UHP 150 , France					40
02-04-00303	Heat exchanger					
	Steam trap 2"					3
	Pressure guage 15 bar (for water)					10
	Thermometer 100 C.					10
02-04-00304	U.P.S Power supply					
	Francemodel 1985					
	Alkaline battery type KPMP aft (1.2 v)					170
	Alkaline battery type aft 115 SLP1 (1.2 v)					82
02-04-00305	Air hand untilled , VSV170 REP.V					
	Air filter size 50cm x 62cm x 4.7cm					240
	Contacteur 30 A rated at AC3					20
	Over load 13-18 A					20
	Over load 5-10 A					20
	Alkaline battery SAFT , SLP8					36

02-04-00306	Lift SORETEX/ THYSSEN , France model , 50711 , 50712 , 50713 , 50714				
	Electronic card no. 16				4
	Electronic card no. 18				4
	Electronic card no. 20				4
	Electronic card no. 24				4
	Transformer kit for control the field of generator				4
	Filter record				4
	Contacted collie with mechanical interlock 40 A telemecanique				8
	Contactor 25A , 4 poles with auxiliary 4 poles no. all telemecanique				8
	Black timer 30S				10
	Black timer 180S				5
	Contactor continuos current 80A telemecanique				10
	Contactor continuos current 50A telemecanique				10
	Overload 23-32 A telemecanique				5
	Overload 0.1-1A				5
	Overload for generator				5
	Motor field relay				4
	Variable resistance VR2				4
	Resistance 1K , RW 13 x 70				10
	Resistance 8.2K , RW 13 x 70				8
	Resistance 10K , RW 13 x 70				10
	Resistance 4K7 , RWA 13 x 70				5
	Circuit breaker 15A multi 9 marlin Gerona				10
	Phase filler				4
	Bridge rectifier				20
	Transformer saber 220-380-18-28-56-10-12-198-280-500VA				10
	Door Contactor AC3 8A 4KW 380V 4poles No double with mechanical inter lock				10
	Timer Cyrillic Bas12				10
	Overload 0.63-1A				10
	Relay 56V 12pin sorter				100
	Relay 56V 16pin sorter				50
	Relay 56V 24pin sorter				50
	Relay 56V 8pin sorter				50
	Relay for selector double coil 56V 24pin sorter				50
	Overload relay with reset				10
	Generator-motor set Enoch type F180 LRGY24,7KW 285V 86A No.-820 881/2				1
	Brushes for generator type Enoch F180 LRGY brushes for haste motor.tacke generator type REO-444, Radio -Engine				20
	Hoist Motor type FA 180 LB Enoch 285V 86A 1200RPM				1
	Berate coil				1
	Banns for break				10
	Oil for great box type(shell Macao oil220) or (BP Energy-GR-XP20) or(ESSO SPATAN EP220)or mobile gear 630				200 iter
	Upper & down limit switch				15
	Traveler cable 12 line				1000m
	Call switch				100
	Double contacts with mechanical interlock 30A				10
	Circuit breaker 70A multi marlin green				10
	Earth leakage circuit breaker two poles 15A multi marlin green				10

	Door motor Enoch type KA90 2DMK 220V single page 1.3A	5
	Pilot lamp 60V	200
	Pilot lamp 12V	200
	Photo cell	10
	Rollers for door	20
	Door lock	10
	Contact for door	20
	Micro switch for speed of door motor	25
	Compressor, tecumschJAH2510 J 1-5KW,3ph,200V 50/60HzR502	10
	Motor fanVENTILATING FANPF-25A TBO34P2 mnhto 15119 m minifies 3 50/60Hz, 200V,0.025KW	20
	Motor fan FW25 N6L- 2T200V 50/60 H2	20
	Compressor , tecumschJAH 2460A1-5KW-R12-200V-50/6Hz	10

02-04-00307	Flood lighting fitting complete with integral gear ,sufficient housing , 6mm thermally hardened glass for metal halide , high presses sodium or high presses mercury lamps . Universal bracket for wall, ceiling or horizontal surface mounting working on 220V/50HZ.	200*
02-04-00308	General purpose road lighting , white glass - fibber reinforced polypropylene canopies on glass - fib reinforced ploy carbonate farm , for Leigh pressure sodium or mercury lamps, Flexile mounting capability on post - top and side entry working on 220V/50H3	200*
02-04-00309	Emergency lighting , of indoor and semi - out door applications , includes lamp , wall, and ceiling mounting , arrow pinto gram, 3-hour working on main fails .using 8-15 watt lamp .	200*
02-04-00310	Photo cell sensing light for automate switching .	15
02-04-00311	Sodium lamp 150W	200*
02-04-00312	Sodium lamp 250W	400*
02-04-00313	Sodium lamp 460W	200*
02-04-00314	Mercury lamp 125W	200*
02-04-00315	Mercury lamp 250W	400*
02-04-00316	Mercury lamp 400W	200*
02-04-00317	Fluorescent lamp tube 36-40W 1200mm, Capable 13mm, O = 28mm.	200
02-04-00318	Fluorescent lamp 156-60W 1500mm Capable 13mm, O = 28mm.	1,000*
02-04-00319	Control gear for 125, 150, 200, 250, 400,Watt merry and sodden lamp.	400*

* amended 27 April 2000

02-04-00320 Equipment: Fuses for Motor controls

Company /manufacturer: Simmons /West Germany
Or Equivalent

Site:saddam Medical city /All Hospitals

Low voltage Hrs switchgearfuse 50Amp	3ND8 020	200
Low voltage Hrs switchgearfuse 63A	3ND8 022	500
Low voltage Hrs switchgearfuse 80A	3ND8 024	500
Low voltage Hrs switchgearfuse 100A	3ND8 030	500
Low voltage Hrs switchgearfuse 125A	3ND8 032	200
Low voltage Hrs switchgearfuse 160A	3ND8 036	100
Low voltage Hrs switchgearfuse 200A	3ND1 140	50
Molded plastic L.V.HRC fuse link		

Size 00,500VAC , 6Amp	3NA4 801	600
As Above but, 10Amp	3NA4 803	450
AS Above but ,16Amp	3NA4 805	450
AS Above but 20Amp	3NA4 807	300
AS Above but 25Amp	3NA4 810	300
AS Above but 35Amp	3NA4 814	250
AS Above but 50Amp	3NA4 820	150
AS Above but 63Amp	3NA4 822	600
AS Above but 80Amp	3NA4 824	300
AS Above but 100Amp	3NA4 830	300
AS Above but 125Amp	3NA4 832	150
Low vol. Age Hrs fuse link		
Size 00,500VAC, 6Amp	3NA1 011	150
As Above but, 10Amp	3NA1 012	150
As Above but, 16Amp	3NA1 013	150
As Above but, 20Amp	3NA1 014	150
As Above but, 25amp	3NA1 015	150
As Above but, 32Amp	3NA1 001	150
As Above but,,35Amp	3NA1 003	150
As Above but, 40Amp	3NA1 002	150
As Above but, 50Amp	3NA1 017	150
As Above but, 63Amp	3NA1 018	150
As Above but 80Amp	3NA1 020	150
As Above but 100Amp	3NA1 021	150
As Above but 125Amp	3NA1 022	150

02-04-00321	Equipment: Clock system				
	Model : Simplex				
	Company /Manufacturer: simplex time recorder co.				
	(Gardner, Mass., 01441 USA)				
	Quantity: 7				
	Site :saddam Medical city/				
	Master clock complete		2350		7
	Solid state signal generator complete		2850		14
	Transmission Module		556-845		10
	Impulse module		556-850		10
	Front panel BD		556-781B		10
	CPU BD		562-003D		10
	Powder supply		556-707E		10
	Rechargeable Battery , 12V, 18AH				20

	Precision oscillator				556-422A	10
	Rectifier					10
	Capacitor					10
	Transformer					10
	Amplifier BD				556-818	25
	Oscillator control BD				556	14
	Synch BD				562-0443	14

02-04-00322 Equipment: bearing for pumps , motors and fans

Model: Different
Company/manufacturer: European
Site:saddam Medical city/
Ball Bearing 6202 zz 40
Ball Bearing 6203zz 60
Ball Bearing 6204zz 40
Ball Bearing 6205zz 80
Ball Bearing 6206zz 120
Ball Bearing 6207zz 140
Ball Bearing 6208zz 200
Ball Bearing 6209zz 40
Ball Bearing 6212 150
Ball Bearing 6213 20
Roller Bearing NU213 20
Ball Berating 6215 20
Roller bearing NU215 20
Ball Bearing 6218 20

02-04-00323 Equipment: Pumps, Motors And fans

Site:saddam Medical city/
Roller Bearing N218 20
Ball Bearing 6305zz 20
Ball Bearing 6308zz 20
Ball Bearing 6309zz 140
Ball Bearing 6311 50
Ball Bearing 6312 50
Ball Bearing 6313 10
Ball Bearing 6315 120
Ball Bearing 6316 20
Ball Bearing 6317 20
Ball Bearing 6318 100
Roller Bearing NU319 100
Ball Bearing 6406 20
Ball Bearing RMS11 20

02-04-00324	Equipment: Pumps, Motors and fans					
	Site: saddam Medical city/					
	Backset Bearing				2306 kc3	100
	Backset Bearing				2307 kc3	100
	Backset Bearing				2308 kc3	100
	Ball Bearing				2309	20
	Ball Bearing				2313	50
	Bush				H306	100
	Bush				H307	100

	Bush				H308	100
	Ball Bearing				3308	20
	Ball Bearing				3213 k	50
	Ball Bearing				7312 B	50
	Ball Bearing				7313	20
	Ball Bearing				7618	40

02-04-00325	EQUIPMENT: Pumps, Motors and fans					
	Company /Manufacturer:					
	Quantity:					
	Site:saddam Medical city/					
	Roller Bearing				UC310	100
	Double Ball Bearing				22309	20
	Ball bearing				478206	20
	Ball bearing				6304zz	100
	Backset Bearing 25mm					40
	Backset Bearing 50mm					40

02-04-00326 Equipment: Lighting system Interior and External LIST-12

Company: MANUFACTURER: THORNOR EQUIVELANT PHILIPS

Site:saddam Medicalcity /

Fluorescent type :

6'75/85W T12 cool white 4300k tubas	2000
2' 13W T5 cool white 4300k Tubes	2000
12' 8W T5 cool white 4300k tubes	2000
9' 6W T5 cool white 4300k Tubes	2000
4' 40w T12 cool White 4300k Tubes	8000
40W TB cool White 4300K 'U' Tubes	1000

02-04-00327 Equipment: Lighting system interior and external

Company /Manufacturer: Thorn or Equivalent Philips

Site:saddam Medical city/

MBF/U Mercury type :

400W e40 MBF/U lamp	1000
250W E40 MBF /U lamp	4000
125W E27 MBF/U lamp	500
80W E27 MBF/U lamp	500

Par Reflector type :

220V 100W E27 Clear par 38 spot	500
220V 100W E27 Clear par 38 flood	500
220V 150W E27 Clear par 38 spot	500
220V 150W PC E27 Clear par 38 Flood	500

Tungsten type :

220V 40W clear Glass lamp	500
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02-04-00328	Equipment: Lighting system interior and external List-12					
	Company /Manufacturer: thorn or Equivalent Philips					
	Site:saddam Medical city/					
	Fluorescent type :					
	6' 75/85W T12 cool white 4300k Tubes					2000
	2' 13W t5 cool white 4300k tubes					2000
	12' 8W cool white 4300k Tubes					2000
	9' 6W T5 cool white 4300k Tubes					2000
	4' 40W T12 cool white 4300k Tubes					8000

	40W T8 cool white 4300K 'U' Tubes			1000
02-04-00329	Equipment: Lighting system interior and external			
	Company /Manufacturer: Thorn or Equivalent Phillips			
	Site: saddam Medical city /			
	MBF /U mercury type:			
	400W E40 MBF/U lamp			1000
	250W E40 MBF/U lamp			4000
	125W E27 MBF /U lamp			500
	80W E27 MBF/U lamp			500
	PAR reflector type :			
	2220v 100W E27 Clear par 38 spot			500
	220V 100W E27 Clear par 38 flood			500
	220V 150W E27 Clear par 38spot			500
	220V 150 E27 Clear par 38 flood			500
	Tungsten type:			
	220V 40W BC clear Glass lamp			500
02-04-00330	Equipment: Pumps Motors and Fans			
	Company/Manufacturer:			
	Site:saddam Medical city/			
	Roller Bearing		N218	20
	Ball Bearing		6305 zz	20
	Ball Bearing		6308zz	20
	Ball Bearing		6309 zz	140
	Ball Bearing		6311	50
	Ball Bearing		6312	50
	Ball Bearing		6313	10
	Ball Bearing		6315	120
	Ball Bearing		6316	20
	Ball Bearing		6317	20
	Ball Bearing		6318	100
	Roller Bearing		NU319	100
	Ball Bearing		6406	20
	Ball Bearing		RMS11	20
02-04-00331	Equipment: Pumps, Motors and fans			
	Company/Manufacturer:			
	Site:saddam Medical city/			
	Bracket Bearing		2306 kc3	100
	Bracket Bearing		2307 kc3	100
	Bracket Bearing		2308 kc3	100
	Ball Bearing		2309	20
	Ball Bearing		2313 k	50
	Bush		H306	100
	Bush		H307	100
	Bush		H308	100
	Ball Bearing		3308	20
	Ball Bearing		3311	20
	Ball Bearing		3213k	50
	Ball Bearing		7312 B	50
	Ball Bearing		7313	20
	Ball Bearing		7618	40
02-04-00332	Equipment::Pumps, Motors and fans			
	Company/Manufacturer:			
	Site:saddam Medical: Medical city/			
	Roller Bearing		UC310	100

	Double Ball Bearing			22309	20
	Ball Bearing			478206	20
	Ball Bearing			6304zz	100
	Bracket Bearing 25mm				40
	Bracket Bearing 50mm				40

02-04-00333	Equipment: High voltage switch Gear				
	Company/Manufacturer: Simmons-West Germany				
	Quantity: 14				
	Site:saddam Medical City/service Building				
	Vacuum circuit Breaker 12kv , 25 630A			3AF1741-4EH40-8BA2	6
	Vacuum circuit Breaker 12kv, 25kA 630A			3AF1741-4EH40-6BA2	6
	Operating Machine –Eke Motor Drive 110v DC				12
	Tripping Relay Set 110V DC			7VH1604	20
	Theorem-Delay oversold Relay , 3-Pole			3UC3860-1C	6
	Alarm Relay			7PG2460-3EBO	20
	Glow Lamp 220, Clear BA 95			35x1701	100
	Inland-Lamp BA95, 110-130V 2.5W			35x 1731	100

02-04-00334	Equipment: Suction pump				
	Model: Engl. universal				
	Company /manufacturer: Amada				
	Site:saddam Medical city /surgical Hospital –Amasser Hospital				
	O-Ring 8,1*1,6 (Packing-Unit 100 PCs)			477000	8
	Spring ring 4,3/8* 0.5			360403	8
	Spring Ring 8,1/12,7*2			340806	8
	Tube *14			81411	(1,5M)*10
	Cylinder Compel Universal 45			99110411	5
	Gearing Motor 220V/50Hz			86405011	5
	PCV Tube 5*10			81211	(1,5M)*10
	Vacuum Connection T			38109811	15
	Vacuum connection L			38117911	15
	Spring Ring 5,1/8,8*1,6			340510	15
	Valve			47601411	15
	Reinsertion spring			42602011	15
	Rubber seal			47120811	15
	Unit Universal 451 Ap220V/50Hz			99110217	3
	Ball Bearing			823011	30
	Plain Washer 5,3/15*1,6			31056	30

02-04-00335	Equipment: Generator				
	Detroit Diesel 149 MPC				
	Model: 9163-7305 –16Vfan –IO-Flywheel, Turbocharger En .Set				
	Spare patriots for Engine series: 16E-7060, 6060, 7059,7064,7058,7006,7007,7009,7008,7057,70062,7063				
	Cylinder head			1.2	6
	Crank shaft			1.3	3
	Vibration damper and up complete			1.300B	3
	Crank shaft pulley			1.300C	12
	Flywheel			1.400A	3
	Connecting rod and piston complete			1.6	6
	Camshaft			1.7	3
	Idler gear			1.7222	18

	Camshaft gear				1.72	12
	Blower drive gear				1.743	12
	Crank shot timing gear				1.3142	12
	Camshaft drive flange				1.7007	12
	Camshaft intermediate bearing				1.704	12
	Camshaft gear bearing				1.7204	12
	Idler gear bearing				1.7225	12
	Blower drive gear pushing				1.7431	12
	Engine Complete					2
	Alternator complete					2

02-04-00336	Equipment: Generator						
	Cummins						
	Egging No. 33106983						
	Con No.: D283011 DX 02-00						
	Model: KTL 3067 G2						
	Date of M.F>G 30/6/82						
	Big-End Bearing 0. 5mm						16 set
	Big-End Bearing 0.75mm						16 set
	Big-End Bearing 1.0 mm						16 set
	Big-End Bearing STD						16 set
	Big-End Bearing 0.25mm						16 set
	Small -End Brush						16
	Piston Assembly std						16
	Cylinder liner STD						16
	Overhaul gasket set						2set
	Crank shaft						1
	Cam shaft						2 set
	Cam shaft Bush						17
	Connecting rod						16
	Water pump						1
	Repair kit water pump						2set
	Fuel pump			0343-840-D418189A		1	
	Electric governor (Actuator)			AGD-130E-4 CEO 3019635		2	
	Electric governor (control unit)			C4 643C-23 serial. No. 2R24640		2	
	Complete starter Motor						2
	Chugging dynamo						1
	Cylinder head						1 set
	Exhaust valve						Complete set
	Intake valve						Complete set

02-04-00337	Equipment: Generator						
	Petbow Brurshless Alternator						
	Serial No. AG 7010CA/22						
	Frame: 788						
	Rating cot: B55000						
	Date: 2-83						

	KVA: (1016.25)(Volt, 380 Amp 1544 P.F 0.8 Hz50				
	A.V.R				2
	Rotating Rectifier				2set
	Voltage suppressor				3
02-04-00338	equipment : generator				
	pelbow control system				
	volt 380 , amp 1600 , Hz 50-60				
	serial no. NMSP 1644				
	PC board			CE 5069	2
	accessory for wattmeter			KWTC	2
	unit APC				1
	PX board smo 32/3			CE4918	2
	PC board smo 32/3			CE4873	2
	motorized cireunit breaker			TYPET	1
	automatic stand by parallel operation control unit			AMP	1

02-04-00339	Equipment: Generator				
	(pet bow) 1016KVA				
	SERIAL NO: NMSP 1644				
	CONTRAL SYSTEN : 380 V, 1600A, (50-60)HZ				
	Automatic control panel				2
	TYPE :TNO 8-1600 AMP with main and alternator Circuit breaker				
02-04-00340	Equipment: Generator				
	Hitzinger				
	(630,250,100,50) kV				
	Coupling for 100KVA(B1040)		F2 size 75		3
	Coupling for 100kVA(B1308)		CF-D276-60-11-107		15
	Coupling for 250kVA(B1307)		CF-D276-60-14-93		30
	Coupling 630KVA(B1041)		SV9HE 18"-400th- GG		1
	Coupling for 50KVA(B563)				4
02-04-00341	Equipment: Chiller 100T				
	Company Name: Digger-Japan				
	Compressor model 8HC752LB-YE 3phase 50 Hz 380V R22				2
02-04-00342	Equipment: generator				
	Company Name: Dotes-Germany				
	Circuit breaker Huh/1250A				2
	Battery charge 24V-10A				3
02-04-00343	Equipment : Generator				
	Company Name Hitzinger-Scan				
	ENGINE Type DS 1441 Variant A20T				3
02-04-00344	Equipment: Plasma refrigerator				
	So-low Environ-Mental Equipment 10310 Spartan				
	DRIVE Cincinnati				
	OH10 15215				
	Model No.PR120-12 SER. No.8990223				
	Compressor 2Ton				4
	Solid-state Relay				4
	Ferine R503				25 kg
02-04-00345	Equipment: Food refrigerator				
	Company Name: Via –Germany				

	Compressor DWM Copeland type DL SGB/401/EWI/000 Far. NR. 140654 Abuja 1984 KW 3.0ph/3/50 n1450	4
	Ferine R502	150kg
02-04-00346	Equipment: Boiler	
	CAM. INDUSTRES ING 18250 68 Th AVENUE sooth KENT WASHIING TON 98030	
	HEATER 75 KW (L.50cm)	6
02-04-00347	Equipment : Chiller	
	Company Name: YORK DIV OF BORG	
	WARNER CORP YORK PA17405	
	Compressor model JS 63N	2
	Seer No. 6101407	
	Volt 4801415 R22 Hz 50 RLA 102 LRA 495	
	Vtol. RANGE 414-506 342-440	

02-04-00348	Equipment: Motor with gearbox	
	Company Name: SABEEM Italy	
	ZIEHL-ABGG NR. 6917019 type Su 180c2-6124 u/min 920,210 P11 Gear Box ARGANO BT3 RAPP 2.50 IMP 8194 ANNO 1969	2
	Steal Rob (Diameter 13mm)	1000m
	Steal Rob (Diameter 11mm)	1000m
02-04-00349	Equipment: Air-condition 2 ton	
	Company: National, Toshiba, and General	
	Compressor	305
	Thermostat	220
	Switch	80
	Fan motor	180
	Serbs	125
	Fan	45
02-04-00350	Equipment: Refrigerator	
	Company name: Phillips	
	Compressor	55
	Thermostat	10
02-04-00351	Equipment: Freeze	
	Company: Phillips	
	Compressor	10
	Thermostat	30
	Ferine R11	800 kg
	Ferine R12	330 kg
	Ferine R22	239 kg
	Ferine R502	2 bottle
02-04-00352	Equipment: Chiller 60 ton	
	Company: Feathers – American	
	Compressor	4
	Oil pump	4
	Dryer filter	8
	Expansion	2
	Pressuer breaker	4
02-04-00353	Equipment: seplitunit 2 ton	
	Company: national –heaths	
	Compressor	45

	Fan motor					20
	Condenser					15
	Switch and regulator					31
	Heater					15
02-04-00354	Equipment:: water cooler y3					
	Compressor					5
	Condense r					5
	Thermostat					5

02-04-00355	Equipment: Air-condition 1 ton					
	Company: national,					
	Toshiba, Hitachi					
	Compressor					15
	Fan coil					5
	Thermostat					5

02-04-00356	Equipment: generator 1012 kV					
	Company: dotes –Germany					
	Motorrtype: slab 16 m 816					
	Seal			3470281		3
	Drive shaft			3375119		3
	Drive disc			4004088		3

02-04-00357	Equipment: generator 100 kV					
	Company: swan-					
	Motorrtype: Volvo t1070g					
	Equipment generator 250 kV					
	Company: sap					
	motor type: vow Lao 12fg					
	Cylinder head					1
	Injection pump					1

02-04-00358	Equipment: generator 570 kV					
	company : dotes - Germany –deal –108836 –5-0198					
	Commix electronic u 90			377. 3413		1
	Battery regulator charger			376. 0195		1

02-04-00359	Equipment: electrocute lift					
	D-c –26 passenger					
	Type: 2sp 2bp 2w2k2qa 3sl pg.					
	Company: bologna –lately –7447 –7449					
	Generator Tachometric seer .: 2670					1
	Type : 335 / kola					
	V/H : 0.06					
	N max : 6000					
	A max : 0.25					
	Regulator					5 card
	Motor generator : N 382656 KW 17.38					1
	Armature : V 362					
	A 48					
	V 376					
	A 100					
	Comotater : Eccitaz V 47162					1
	A 8.1 / 1.01					

	Centric V 215/1.07			
	A 5.3/1.06			
02-04-00360	Equipment: Pump Hegira I13			
	Electric motor 3kw 380 V/50 Hz			3
	SealingJoint			6
	Shaft sealing			6
02-04-00361	Equipment Softening plant BA-9 CH			
	Timer			2
	Automatic switch over valve			2
	Way solenoid valves 3/8" 32			3
	Way solenoid valves 1/4" 311			3
	Water meter ND80 W.W.K			1
	Floater valves ND 3/4"			2
	Yanking valves ND 3/4"			2
	Ball non return valve ND 1			3
	Diaphragm			6
02-04-00362	Precut filter, Strataflow 10			
	Pressure gauge 0-6 bar			3
	Valves			3
	Precut support			2
	Ball Valves ND 50			2
	Ball valves ND 32			2
	Ball valves ND 25			2
	Ball Valves ND			2
	Stereo valves			3
	Recalculation pump grundfos			1
	Non return valves			2
	Backwash valves			3
	Thermos regulator Tec 112			2
02-04-00363	Autistic			
	Thermos regulator Tec 11			3
	Flow -meter 0-6300 l/h			1
	Set of regeneration valves			2
	Set of Manuel valves 676 ND 25/ND 22			1
	Diaphragm pressure gauge 0-10 bar			3
	Flow- meter HDL 0-200 kg /h			1
	Set of Manuel valves ND 15 -32			1
	Float switch Morbid			2
02-04-00364	Dosing systems			
	Dosing pump M 6-10 (Raw water)			1
	Dosing pump M 6 -10			1
	Float switch Morbid			3
	Dosing pump M 6-10 (Osmophos			1
	Dosing pump PM 6- 10 (Cooling tower)			1
	Water meter WW -KAE			1
	Dosing pump M 6 -10 TL			1
	Timer 9400 (Weekly)			3
02-04-00365	M High assure tubesDivorces			
	Sets of valves 676 ND 15- 50			2
	Valves SISTO ND 80			5
	Valves serrate			2
	PG 11			3
	Non return valves ND 40			2

	Blow down valves 501				3
	Kg Grease for valves				10
	Sol. Valve				1
	Precut filter				5
02-04-00366	OSMOSTIL 100 / 3 D				
	Reverse osmosis key BG – 0840- 15S				4
	High pressure pump CEHY 3104				1
	Flow control valve , Clayton				1
	Filter cartridge 5 /um				40
02-04-00367	OSMOCLEANER CR- 2				
	Pump HYGL?IANA 1/3				1
	Pressure gauge 0-10 bar				4
	CF 4 Filter				3
	Float switches Jo sap 4				2
	Mauna valves ND 15 ,ND 40				3
	Ball VA lees ND 15				3
	Flux- pump 407 K				1

02-04-00368	Water storage tank				
	Float switch Morbid				4
	Float switch Joel SSP 4				1
	Pump HYGIANA 1/3				1
	Non – return valves ND 32				2
	Manual-valves ND 25				2
	Manual-vales ND 32				2
	Manual – valves ND 50				2
	Ball valves ND 15				2
	Diaphragm pressure gauge 0 10 bar				3
	Thermometer 0 60 C				3
02-04-00369	Equipment: corps Refrigerator				
	Japan				
	Compressor				2
	Trans former				1
	Fan condenser				2
	Fan evaporator				4
	Magnetic uzlve				1
	Filter gas				2
02-04-00370	Equipment: Generator 1000 KVA			Germany	
	Automatic working card				2
	Charger Transformer 220 / 24V				2
	Rectifier				2
	Connector 220V				4
	Connector 24V				4
	Filter gas				4
	Oil Filter				4
	Automatic works				1
	Electric card for charger				2
02-04-00371	Equipment: Generate 250 KVA				
	Denmark				
	Rely 220V				5
	Rely 24V				5
	Charger 220 / 24V				2

	Gas filter					4
	Oil filter					4
	Relay 12V					4
02-04-00372	Equipment: Washing machine 50 K g Sewed					
	Motor 3ph					2
	Blabberin g					3
02-04-00373	Equipment: Drying Tumbler 50 Kg					
	Motor 3ph					2
02-04-00374	Equipment: Blood Bank refrigerator					
	Company: Electoral					
	Compressor					4
	Thermostat					4
02-04-00375	Equipment: Window unit 2 Ton					
	Compressor					50
	Motor fan Condenser					75
	Automatic					75
02-04-00376	Equipment: Refrigerator					
	Compressor 1/5					50
	Compressor 1/3					10
	Compressor 1/4					20
02-04-00377	Equipment: Water cooler					
	Compress 1 1/2 Ton					12

02-04-00378 Equipment: Generator

Duets Engine No.: 5862959
 Engine Type: 34x Ba16M816
 Your Inquiry Dated 14.07.?1998?
 Comida/MSG NR. 4812/6
 Validity Till 31.10.1998

Wellendichtring Rot shaft Lip SE (015)	1221 0682 EY0172-01	68
Ablsshahn Drain cock 3.706KG(015)	0112 0690 Du8833-02	34
Zylinderrohr cylinder liner 5 116, 320 Kg(015)	0400 1561 EB0172-01	544
Sechshantschraube Hexagon Bolt 7,344 kg(015)	0111 2322 Ey8820-70	612
Sechskantschraube Hexagon Bolt 0,340 kg(015)	0111 3207 EE8820-07	34
Sperrkantring spring lock wash 3,400 kg (004)	0117 7981 Es8922-01	3400
Sechskantschraube hexagon bolt 5,746 kg(015)	0111 2333 Eu8820-07	442
Rillenkugellager Ball bearing 12,580 kg (015)	0110 9051 Ey8844-50	68
Sicherungsring circle 0,816 kg (004)	0110 7844 Fu8822-74	68
Dehnschraube wasted bolt 2,448 kg (015)	0116 6837 EF8920-16	68
Stewing. Damper vibration 1802,00 kg (015)	0405 2569 ED0172-05	34
Pleuelbuchse Big end bush 83,776 kg (015)	0215 3244 ed0172-06	544
Sechskantschraube Hexagon bolt 163,200 kg(015)	0215 3291 EE0172-06	1088
Pleuellager big end bearing 138,176 Kg (015)	0400 9621 kz0172-06	544
Kolbenringsatz set of pits .Erin 103,360 kg (004)	0405 4307 kyo150-77	544
Kolben piston 1596,640 kg (015)	0400 9723 kZ0172-07	272
Ventilfeder valve spring 81,600 kg (015)	0215 4473 ED0170-08	544
Klemmkegelhaelfte taper collate pie 4,352kg(015)	0116 8819 Es8970-20	2176
Federteller spring cap 28,288 kg (015)	0337 3427 EE0170-08	544
Persuader parallel kA 0,068 kg (015)	0111 7933 fu8825-25	34
Stephen Plug 22,848 kg (015)	0116 5837 EF0150-03	544
Stephen plug 3,264 kg (015)	0116 5831 EF8928-60	272

Stephen plug 1,904 kg (015)	0116 5828 EF8928-60	272
Stephen plug 3,536 kg (015)	0116 6649 EF 8928-59	727
Ventilstzring valve seat insure 32,096 096kg (015)	0400 0011 EE0150-44	544
Vetilsitzering valve seat insure 26,656 kg (015)	0400 0010 EE0172-08	544
Ventilfuehrung valve guide 144,704 kg (015)	0400 6076 EE0172 -08	1088
Sechskantschraube hexagon Bolt 19,584 kg (004)	0111 1184 EU8820-01	544
Einlassventil inlet valve 187,136 kg(015)	0400 7099 ED0172-08	544
Auslassventil exhaust valve 198,56 kg(015)	0405 2409 ED0172-08	544
Vorkammerunterte pre-chamber base 81,872)kg(015)	0400 7202 EZ0172-08	272
Scheme plain washer1,632 kg (004)	0121 6118 EF0150-54	544
Dehnschraube wasted Bolt 214,336 kg (015)	0400 6799 EE0150-70	544
Zyl.Kopfschraube cylinder head Bo 182,240 kg (015)	0400 8811 EE0172-08	544
Rillenkugellager ball bearing 30,736 kg (004)	0117 4495 ES8944-61	68
Sicherungsring circle 1,496kg(015)	0110 7855 EE882-74	68
Persuader parallel key 0,408kg(015)	0111 8002 ES8825-25	68
Feeding lock washer 6,800 kg (015)	0110 2800 Eu8822-01	3400
Sechskantschraube hexagon bolt 5,508 kg (015)	0111 2429 Eu8820-07	204
Sechskantschraube Hexagon bolt 11,764 kg (015)	0117 8912 ES8920-08	68
Sechskantschraube Hexagon Bolt 4,488 kg(004)	0111 2308 Eu8820-07	408
Ventilstoessel valve tappet 241,236 kg (015)	0337 3533 FE0170-11	1088
Strobe screw/Bolt 13,056 kg (015)	0337 3568 FE0170-11	544
Sechskantmutter hexagon nut 3,808 kg(015)	0121 6006 EF8921-19	544
Sechskantschraube hexagon bolt3,196 kg(015)	0115 3767 E9999-99	68
Strobe hexagon Bolt 6,392 kg (015)	0113 3909 Ey8820-10	136
Spannbuchse clamping bush 0,816 kg (015)	0116 7269 EF8923-41	272
Filterensatz filter insert 34,374 kg (015)	0116 1212 EE8941-19	102
Siebmantel strainer 34,612 kg (015)	0210 4881 EZ0171-15	34
Feeder spring 1,156 kg (004)	s sleeve 0,952 kg (015)	
0210 4893 EZ171-15	68	
Verschlusschraub screw plug 2,312 kg (015)	0111 0445 ES892-01	34
Thermostat thermostat 15,232 kg (015)	0117 2667 kz8942-55	136
Ueberdruckventil relief valve 6528 kg (015)	0336 1348 FU0146-01	544
Zylinnderschraube Hexagon screw 11,968 kg (015)	0111 0560 ES8920-35	1088
Feeding lock washer 1,088 kg (004)	0111 9611 ES 8822-02	1088
Rohrverbinder Pipe union 15,504 kg (015)	0117 1953 kz8931-44	68
Uebergangsstutzen Adapter Nipple 1,088 kg (015)	0111 9144 ES8931-22	34
Gummipufferrubber stop 0,204 kg (015)	0121 6316 EF8975-65	68
Sechskantschraube hexagon bolt 4,080kg (015)	0111 2322 EY8820-07	34
Einspritzpumpe fell infect um 649,400 kg (004)	0400 3276 kz0172-17	34
Foerderpumpe supply pump 86,700 kg (015)	0126 1834 kz8747-11	68
Einspritzpumpe fuel infect pump 969,000 Kg(004)	0215 8031 kz0172-17	34
Einspritzventil fuel injector 268,192 kg (015)	0401 5876 kz0172-19	544
Dues Nozzle 20,672 kg (015)	0400 6236 EZ0172-19	544
Runltereinsatz filter insert 18,224 kg (015)	0116 8407 Ez8941-15	68
School auchleitung hose assembly 11,594 kg (015)	0124 4838 e hollow screw 1,59 kg (015)	
0104 kg (015) 0111 9246 es89 9645 kz0199 -17	34	
Schlauchleitung hose assembly 777,280 kg (105)	0126 6182 kz 8934 -68	34
Gummimuffe rubber sleeve 1,836 kg (015)	0121 9790 EF8975-65	204
Gummimuffe rubber stop 0,306 kg (015)	0121 6316 EF88975-65	102
Schl auchleitung hose assembly 12,512 kg (015)	777 0123 0072 KZ 8934-60	34
Einspritzleitung high pressure pi 7,140 kg (105)	0400 1240 ky0172-21	34
Gummimuffe rubber sleeve 2,176 kg (015)	0400 4205 EZ0172-21	1088
Gummimuffe rubber sleeve 0,680 KG (015)	0400 4204 EZ0172-21	680

Einspritzleitung high pressure PI 6,800KG(015)	04001241 KY0172-21	34
Einspritzleitung high pressure PI 7,140 kg (015)	0400 1242 ky 0172-21	34
Einspritzleitung high pressure PI 6,800 kg (004)	0400 1243 KY172-21	34
Einspritzleitung high pressure PI 6,800 KG (015)	0400 1244 ky0172-21	34
Einspritzleitung high pressure PI 6,800 KG (004)	0400 1245 KY 0172- 21	34
Einspritzleitung high pressure PI 7,140 KG (004)	0400 1246 KY 0172-21	34
Einspritzleitung high pressure PI 6,800KG (015)	0400 1247 KY 0172-21	34
Einspritzleitung high pressure Pi 6,800KG(004)	0400 1248 KY0172-21	34
Einspritzleitung high pressure PI 6,800 KG(004))	0400 1249 KY0172-21	34
Einspritzleitung high pressure PI6,800KG(004)	0400 1250 KY 172-21	34
Einspritzleitung high pressure PI 6,800 KG (015)	0400 1251 KY0172-21	34
Einspritzleitung high pressure 9,520 KG(004)	0400 1252 KY 0172-21	34
Einspritzleitung high pressure PI 6,800KG (004)	0400 1253 KY0172-21	34
Einspritzleitung high pressure PI 7,480 KG (015)	0400 1254 KY0172-21	34
Einspritzleitung high pressure PI 9,520 KG(015)	0400 1255 KY0172-21	34
Schlauchleitung hose assembly 6,494 KG (015)	0124 4390 KZ8934-68	34
Hohlschraubehollow screw 0,816 KG(015)	0111 9231 ES8931-02	102
Doppelhohlschraube banjo bolt 4,862KG(015)	0117 8622 ES8931-03	442
Gummituelle rubber grommet 0,136 KG(004)	0116 7406 EF8929-28	136
Gluekerze glow plug 39,712 KG(015)	0116 2543 EE8976-31	544
Rillenkugellager ball bearing 12,580KG(015)	0110 9051 EY8844-50	68
Wellendichtring rot .shaft lip SE1,020 KG(015)	0116 2725 ER8929-40	34
Rillenkugellager ball bearing 13,328KG(015)	0117 4298 ES8944-61	68
Wellendichtring rot.shaft lipSE0,612 KG(015)	0116 2568 EF 8929-40	34
Rillenkugellager ball bearing 7,140 KG (015)	0117 4603 ES 8944-61	68
Wellendichtring rot. Shaft lip SE 0,612 KG (015)	0117 1430 EE8929-40	34
Gleiteringdichtungfloating seal 2,074 KG (015)	0123 6294 KZ8929-18	34
Rohrverbinder pipe union 48,892 KG(015)	0116 2388 KZ8931-44	68
Gummimuffe rubber sleeve 7,412 KG (015)	0116 2744 EY8934-30	68
Gummimuffe rubber sleeve 5,474 KG(015)	0116 1235 EE8934-30	34
Sechskantschraube hexagon bolt 11,560 KG(004)	0113 7390 EY 8820-07	340
SSSicherungsmutter locking nut 3,740 KG((015)	0113 7393 EY8821-32	340
Sechskantschraube hexagon bolt 78,336 KG (015)	0337 5455 FF0171-41	2176
Scheibe plain washer 23,936 KG((015)	0336 3938 EF 0150-44	2176
Reparatursatz repair KIT 29,648 KG(015)	0130 7064 EE0172-43	68
Leafier rotor/ impeller 89,080KG (015)	0400 5727 EZ0172-93	68
Teilesatz set of parts 4,760 JG(004)	0131 9503 Ey0172-43	68
Verdichterrad wheel 21,284 KG(004)	0400 6111 EZ0172-43	68
Schaltegeraet switching device 3,060 KG(015)	0126 2509 KZ8742-15	34
Temperature Gerber temper. T4transmitt 7,174 KG(015)	0126 2492 KZ8742-15	34
Glue lamp incandescent lam 0,038 KG(064)	0112 1423 FU8876-45	34
Anzeigeleuchte indicator light 0,374 KG(015)	0117 6456 ES8214-03	34
Rillenkugellager ball bearing 2,584 KG(015)	0110 1585 EY 8844-50	68
Heizkoerper radiator / heater 29,682 KG(015)	0126 0671 KZ8776-28	34
Dichtungssatz gasket set 561,000 KG15	0291 1562 TY0172-00	34
Dichtungssatz gasket set 138,176 KG(015)	0291 1558 TY0172-00	544
Dichtungssatz gasket set 49,844 KG(015)	0291 1571 TY0172-00	68

02-04-00379	Duets engine –no: 6536269				
	Engine type: 10-x bai2m816				
	Your inquiry dated 14-07-1998				
	kimadia / msg. NR .4812 /6				
	Validity thll 31-10-1998				
	Gummimuffe rubber sleeve 1,650 KG(015)	0116 5398 EU8934-30			10

	Wellendichtring rot. Shaft lip se 1,440Kg(015)	0116 7487 EF8929- 39	10
	Wellendichtring rot- shaft lip se 1,900KG(015)	1221 0682 EY0172- 01	10
	Ablasshahn drain cock 1,090 KG(015))/	0112 0690 DU8833- 02	10
	Zylinderrohr cylinder liner 1 128,600 KG(015)	0400 1561 EB0172- 01	120
	Sechskantschraube hexagon bolt 2,160KG(015)	0111 2322 EY8820- 07	180
	Sechskantschraube hexagon bolt 2,160 KG(015)	0111 2307 EE8820- 07	10
	Sperrkantring spring lock wash 1,000KG(004)	0117 7981 ES8922- 01	1000
	Sechskantschraube hexagon bolt 1,690 KG(015)	0111 2333 EU8820- 07	130
	Rillenkugellager ball bearing 3,700KG(015)	0110 9050 EY8844- 50	20
	Sicherungsring circles 0,240 KG(004)	0110 7844 FU8822- 74	20
	Dehnschraube wasted bolt 0,720 KG(015)	0116 6837 EF8920- 16	20
	Schwings .damper vibration damper 530,000 KG(015)	0400 9469 ED0172- 05	10
	Pleuelbuchse big end bush 18,480 KG(015)	021 3244 ED0172- 06	120
	Sechskantschraube hexagon bolt 36,000 KG(015)	0215 3291 EE0172- 06	240
	Pleuellager big end bearing 30,480 KG(015)	0400 9621 KZ0172- 06	120
	Kolben piston 352,200KG(015)	0400 9723 KZ0172- 07	60
	Kolbenringsatz set of pist. rin 11,400KG(004)	0405 4307 KY0150- 77	60
	Scheibe plain washer 0,240 KG(004)	0121 6118 EF0150- 54	80
	Dehnschraube wasted bolt 39,400KG(015)	0400 6799 EE0150- 70	100
	Zyl-kopfschraube cylinder head bo33,500 KG(015)	0100 8811 EE0172- 08	100
	Ventilfeder valve spring 18,000,KG(015)	0215 4473 ED0170- 08	120
	Klemmkegelhaelfte taper collate pie 0,480KG(015)	0116 8819 ES8970- 20	240
	Federteller spring cap 6,240 KG(015)	0337 3427 EE0170- 08	120
	Passfeder parallel key 0,020 KG(015)	0111 7933 FU8825- 25	10
	Stopfen plug 5,040 KG(015)	0116 5837 EF0150- 03	120
	Stopfen plug 0,720 KG (015)	0116 5831 EF8928- 60	60
	Stopfen plug 0,420 KG(015)	0116 5828 EF8928- 60	60
	Stopfen plug 0,780 KG(015)	0116 EF8928-59	60

	Ventilstzring valve seat insure 7,080 KG(015)	0400 0011 EE0150-44	120
	Ventilstzring valve seats insure 5,880KG(015)	0400 0010 EE0172-08	120
	Ventilfuehrung valve guide 31,920 KG(015)	0400 6076 EE0172-08	240
	Sechskantschraube hexagon bolt 4,320 KG(004)	0111 1184 EU8820-01	120
	Einlassventil inlet valve 41,280 KG(015)	0400 7099 ED0172-08	120
	Auslassventil exhaust valve 43,800 KG(015)	04052409 ED0172-08	120
	Vorkammerunterte pre-chamber base 18,060 KG(015)	0400 7202 ez0172-08	60
	Rillenkugellager ball bearing 4,5220 KG(004)	0117 4495 ES8944-61	10
	Sicherungsring circlip 0,440 K G(015)	0110 7855 EE8822-74	20
	Passfeder parallel key 0,120 KG(015)	0111 8002 ES8825-25	20
	Federring lock washer 2,000KG(015)	0110 2800 EU8822-01	1000
	Sechskantschraube hexagon bolt 1,620 KG(015)	0111 2429 EU8820-07	60
	Sechskantschraube hexagon bolt 3,460 KG(015)	0117 8912 ES8920-08	20
	Sechskantschraube hexagon bolt 1,320 KG(KG	0111 2308 EU8820-7	120
	Strobe screw/bolt 1,440 KG(015)	0337 3568 FE0170-11	60
	Sechskantmutter hexagon 0,420 KG(015)	0121 6006 EF8921-19	60
	Sechskantschraube hexagon bolt 1,880 KG(015)	0115 3767 EF9999-99	40
	Strobe hexagon bolt 1,880 KG(015)	01136909 EY8820-10	40
	Spannbuchse clamping bush 0,180 KG (015)	0116 7269 EF8923-41	60
	Ventilstoessel valve tappet 51,600KG(015)	0400 7541 ED0172-11	240
	Rillenkugellager ball bearing 0,400 KG (015)	0112 2272 EY8844-50	20
	Sicherungsring circles 0,020 KG(015)	0110 7815 ES8822-74	20
	Sicherungsmutter locking nut0,020 KG(015)	0113 3500 EY8821-32	10
	Hohlschraube hollow screw 0,130 KG(015)	0111 9237 ES8931-02	10
	Siebmantel strainer 10,180 KG(015)	0210 4881 EZ0171-15	10
	Flitter insatz filter insert 6,740 KG(015)	0116 1212 EE8941-19	20
	Feeder spring 0,340 KG(004)	0210 4887 EZ0171-15	10

	Hulls sleeve 0,280 KG(015)	0210 4893 EZ0171-15	20
	Verschlussraub screw plug 0,550KG(015)	0111 8985 EY8828-01	10
	Manschette sealing sleeve 0,750 KG(015)	0210 5020 EZ0170-15	10
	Mutter nut 0,120 KG(015)	0210 4998 EZ0170-15	10
	Augenschraube eye bolt 0,250KG(015)	0113 8954 ES8920-56	10
	Knebelkerbstift grooved pin 0,120 KG(004)	0111 5280 ou8824-54	10
	Thermostat 4,480 KG(015)	0117 2667 KZ8942-55	40
	Ablasshahn drain cock 2,180 KG(015)	0123 5127 EF8933-20	10
	Doppelstutzen twin nipple 0,280 KG(015)	0111 9119 ES8831-21	10
	Hohlschraube hollow screw 0,280 KG(015)	0111 9246 ES8931-02	10
	Hohlschraube hollow screw 0,130 KG(015)	0111 9237 ES8931-02	10
	Ueberdruckventil relief valve 1,440 KG(015)	0336 1348 FU0146-01	120
	Zylinderschraube hexagon screw 2,640 KG(015)	0111 0560 ES8920-35	240
	Federring lock washer 0,240 KG(004)	0111 9611 ES8822-02	240
	Rohrverbinder pipe union 4,560 KG(015)	0117 1953 KZ8931-44	20
	Uebergangsstutzen adapter nipple 0,320 KG(015)	0111 9144 ES8931-22	10
	Gummipuffer rubber stop 0,060 KG(015)	0121 6316 EF8975-65	20
	Sechskantschraube hexagon bolt 1,200 KG(015)	0111 2322 EY8820-07	100
	Hohlschraube hollow screw 0,190 KG (015)	0331 5353 EC8931-03	10
	Buechse bush 0,480 KG (061)	0210 6417 EU0170-17	80
	Scheibe plain washer 0,200 KG (016)	0210 6415 EU0170-17	40
	Federring lock washer 0,200 KG(015)	0111 9612 FE8822-02	100
	Einspritzpumpe fuel inject .pump 285,000 KG(015)	0400 6664 KZ0172-17	10
	Foerderpumpe supply pump 12,750 KG(015)	0126 1834 KZ8747-11	10
	Foerderpumpe supply pump 11,340 KG(015)	0126 3109 KZ8949-11	10
	Rillenkugellager ball bearing 3,440 KG(701)	0112 2281 EY8844-50	10
	Rillenkugellager ball bearing 9,800 KG(015)	0110 9052 EY8844-50	50

	Wellendichtring rot .shaft lip se 0,300 KG(015)	0116 2725 EF8929-40	10
	Sicherungsring circllet 0,200 KG(015)	0110 7850 FU8822-74	10
	Persuader parallel key 0,060 KG(015)	0111 8002 ES8825-25	10
	Wellendichtring rot .shaft lip se 0,230 KG(015)	0117 4356 EC8929-40	10
	Einspritzventil fuel injector 59,160 KG (015)	0401 5876 KZ0172-19	120
	Rundgummiring O-seal 0,120 KG(015)	0116 4124 EE8929-27	120
	Dichtscheibe sealing washer 0,960 KG(015)	0401 5509 EE0172-19	120
	Schlauchleitung hose assemble 2,840 KG(015)	012 6178 KZ8934-68	10
	Filtereeinsatz filter insert 5,360 KG (015)	0116 8407 EZ8941-15	20
	Schraubstutzen screw connector 0,500 KG(015)	0121 0187 EF8931-20	10
	Schlauchleitung se/assembly 11,040 KG(015)	0123 0072 KZ8934-68	30
	Verbindungsstutze union 0,490 KG(015)	0111 6710ES8831-21	10
	Hohlschraube hollow screw 0,470 KG(015)	0111 9250 ES8931-02	10
	Ueberstroemventil overflow valve 0,440KG(015)	0215 9068 EE0171-21	10
	Hohlschraube hollow screw 0,280 KG(015)	0111 9246 ES8931-02	10
	Schl auchleitung hose assembly 2,120 KG(015)	0126 6182 KZ8934-68	10
	Schlauchleitung hose assembly 3,210 KG (015)	0124 4685 KZ8934-68	10
	Gummimuffe rubber sleeve 0,630 KG(015)	0121 9790 EF8975-65	70
	Gummipuffer rubber stop 0,030KG(015)	0121 6316 EF8975-65	10
	Gummimuffe rubble sleeve 0,010KG(015)	0337 2269 ED0155-21	10
	Schlauchleitung hose assembly 3,680 KG(015)	0123 0072 KZ8934-68	10
	Gummimuffe rubber sleeve 0,300KG(015)	0400 4549 EE0172-21	60
	Gummimuffe rubber sleeve 0,720 KG(015)	04004205 EZ0172-21	360
	Gummimuffe rubber sleeve 0,360 KG(015)	0400 4204 EZ0172-21	360
	Einspritzleitung high pressure pi 2,940 KG(004)	0400 1227 KY0172-21	10
	Einspritzleitung high pressure pi 2,800 KG(015)	0400 1228 KY0172-21	10
	Einspritzleitung high pressure pi 4,000 KG(004)	0400 1229 KY0172-21	10

	Einspritzleitung high pressure pi 4,000KG(015)	0400 1230 KY0172-21	10
	Einspritzleitung high pressure pi 4,000KG(004)	0400 1231 KY0172-21	10
	Einspritzleitung high pressure pi 2,500 KG (015)	0405 0066 KY0172-21	10
	Einspritzleitung high pressure 2,800 KG(004)	0400 1233 KY0172-21	10
	Einspritzleitung high pressure pi 2,800 KG(015)	0400 1234 KY0172-21	10
	Einspritzleitung high pressure pi 2,800KG (015)	0400 1235 KY0172-21	10
	Einspritzleitung high pressure pi 2,800 KG(004)	0400 1236 KY0172-21	10
	Einspritzleitung high pressure pi 4,000KG(015)	0400 1237 KY0172-21	10
	Einspritzleitung high pressure pi 4,000KG(015)	0400 1238 KY0172-21	10
	Schl auchleitung hose assembly 1,910 KG(015)	0124 4390 KZ8934-68	10
	Wartungsschalter Maine indicator 0,2290 KG(015)	0118 0697 EZ8941-37	10
	Unterdruckanzeige service gauge 1,380 KG(015)	1215 3479 EF0120-00	20
	Filterpatron filter cartridge 31,540 KG(015)	0216 5054 EZ0199-22	10
	Filzscheibe felt washer 0,010kg(004)	0336 3577 EE0150-22	10
	Gummimuffe rubber sleeve 4,00 kg (004)	0224 0773 EE0171-22	20
	Gluehkerze glow plug 8,760 kg (015)	0116 2543 EE8976-31	120
	Winkelgelenk ball joint 0,260 kg (015)	0117 5511 E88936-03	10
	Steuergeraet control unit 12,260 kg (004)	01263225 kz8942-53	10
	Wellendichtring Rot. Shaft lip se 0,180 kg (015)	0116 2568 EF 8929-40	10
	Rillenkugellager Ball bearing 2,100 kg (015)	0117 4603 ES8944-61	20
	Wellendichtring Rot.shaft lip se 0,180 kg (015)	0117 1430 EE8929-40	10
	Gleitringdichtung floating seal 0,610 kg (015)	0123 6294 kz8929-18	10
	Rohrverbinder pipe union 14,380 kg (015)	0116 2388 kz8931-44	20
	Gummimuffe Rubber sleeve 2,180 kg (015)	0116 2744 EY8934-30	20
	Gummimuffe Rubber sleeve 1,610 kg (015)	0116 1235 EE8934-30	10
	Keilriemensatz set of V-Belts 7,100 kg (015)	0116 1701 EF8937-01	10
	Rillenkugellager ball bearing 4,440 kg (015)	0110 9122 EY8844-50	20
	Isolierung insulation 15,800 kg (015)	0215 2141 ku0171-41	10

	Isolierung insulation 20,400 kg (015)	0215 2034 kz0171-41	10
	Sechskantschraube hexagon bolt 16,560 kg (015)	5455 FF0171-41	460
	Scheibe plain washer 5,060 kg (015)	0336 3938 EF 015-44	460
	Sechskantschraube hexagon bolt 3,400 kg (004)	0113 7390 EY8820-07	100
	Sicherungsmutter Locking 1,10 kg (015)	0113 7393 EY8821-32	100
	Reparatursatz repair kit 2,420 kg (015)	0130 7514 EY0172-43	10
	Schaltteil Switch element 0,40 kg (015)	01176117 Ez8230-90	10
	Regular Schuster regulator cut-ou 20,160 kg (015)	0116 9102 EF8976-15	10
	Anzeigeleuchte indicator 0,120 KG(015)	0117 6454 ES8214-03	10
	Gluehlampe incandescent lam 0,020 KG(064)	0112 1423 FU8876-45	10
	Anzeigeleuchte indicator 0,110 KG(015)	0117 6456 ES8214-03	10
	Rillenkugellager ball bearing 0,760 KG(015)	0110 1585 EY8844-50	20
	Hubmagnet solenoid 25,260 KG(015)	0118 0814 KZ8241-10	10
	Geraetesteckdose connector 0,300KG(015)	0108 8676 ES8239-74	10
	Dichtung gasket 0,010 KG(015)	0224 6723 EE0199-48	10
	Letting pipe/line/lead 0,050 KG(015)	0224 5884 EE0199-48	10
	Flachoichtung flirt gasket 0,020 KG(015)	0117 4494 ES8239-74	10
	Heizkoerper radiator/heater 8,730 KG(015)	0126 0671 KZ8776-28	10
	Dichtungssatz gasket set 103,000 KG(015)	0391 15611 TY0172-00	10
	Dichtungssatz gasket set 30,480 KG(015)	0291 1558 TY0172-00	120
	Dichtungssatz gasket set 14,660 KG(015)	0291 1571 TY0172-00	20

02-04-00380	(2) Complete set of tools					
	SPECIAL TOOL SET BAM 816					
	Compression tester					2
	Connecting sleeve					2
	Adjusting sleeve					2
	Dial gauge					2
	HP pump					2
	Container					2
	Device for measuring angle degrees for Conroe and main bearings					2
	Tester for piston cooling nozzles					2

	Measuring device for aligning injection pump					2
	Dial gauge					2
	HOLDER					2
	Measuring flanges					2
	Wrench for nozzles					2
	Wrench for fuel filter					2
	Puller for coupling flange injection pump					2
	Wrench for cylinder head bolts					2
	Valve lifter					2
	Valve reface inlet					2
	Valve refaced exhaust					2
	Pilot bar					2
	Holder for milling cutter					2
	Additional part for holder					2
	Assembly arbor valve guide					2
	Reamer for valve guide					2
	Arbor for valve set inlet					2
	Arbor for valve set exhaust					2
	Prechamber Puller					2
	Extractor for liners					2
	Draw- plate					2
	Piston ring pliers					2
	Piston compressor					2
	Arbor for piston pin bushes					2
	Trapezoidal groove wear gauge for pistons					2
	Device for crankshaft seal					2
	Assembly/disassembly device for camshaft bearing bushes					2
	Roll-in tool for main oil gallery					2
	Roll-in tool for piston cooling					2
	Extracting device for injector					2
	Extractor for injector					2
	Spreader for bearing cap					2
	STANDARO TOOL KIL					
	Gedore box ½					2
	Gedore box ¾					2
	Set of wrenches for socket head cap screws					2
	Set of forked wrenches 6/7 –30/32					2
	Set of ring wrenches 6/7 –30/32					2
	Set of ring –forked wrenches 6-32					2
	Water pump pliers					2
	Combination pliers					2
	Side cutting nippers					2
	Side cutting nippers					2
	Pincers					2
	Set of files					2
	Valve gauge					2
	Triangular scraper					2
	Flat scraper					2
	Set of screwdrivers					2
	Hammer 500 g					2
	Hammer 800 g					2
	Flat chisel					2

	Bolt chisel					2
	Turning tool wrench ½' 80-100 NM					2
	½' 40-20 NM					2
	Tool box 305-00-					2

02-04-00381 C-STANDARD ELECTRICAL TOOLS VDE

Tool bag electrical tools 3251-0	2
Combination pliers	2
Side cutting nippers	2
ST of screwdrivers	2
Flat nose pliers	2
Round nose pliers	2
Telephone pliers	2
Angled telephone pliers	2
Stripping tongs	2
Stripping knife	2

02-04-00382	Equipment : Refrigerator 9foot				
	Company name: Arston-Italy				
	Door chamber				15
	Freezer				10

02-04-00383	Equipment : Refrigerator 14foot				
	Company name : Arston -Italy				
	Door chamber				15
	Silver tube ¼				5roller
	Silver tube 3/16				5 roller
	Kampry tube 3/16				5 roller
	Thaouzen				10 Box

02-04-00384	Equipment: Refrigerator 14foot				
	Company name: Virginia-France				
	Door chamber				5

02-04-00385	Equipment: Refrigerator 14foot				
	Company name: Marblec-Spain				
	Door chamber				5

02-04-00386	Equipment: Freezer				
	Motor ¼(withrelay + overload)				10
	Motor 1/5(withrelay + overload)				10
	Automatic V55				125
	Door chamber (12foot)				5
	Door chamber (16foot)				5

02-04-00387	Equipment: Refrigerator Japan				
	Motor 1/5 with (Relay +over load)				50
	Motor 1/6 with (Relay +over load)				50
	Motor 1/8				50
	Automatic VP4				50
	Automatic VCI				50
	Feruon R12				200kg

02-04-00388	Equipment: Water cooler Japan				
	Motor 1/5 with (Relay over load)				50
	Motor ½ with (Relay over load)				50
	Motor 1 with (Relay +over load)				50
	Motor 2 with (Relay +over load)				50
	Tube water glass				25
	Automatic				50
02-04-00389	Equipment: Air condition Japan				
	Motor 1Ton				150
	Motor 1.5 Ton				50
	Motor 2Ton				100
	Motor 9Ton				4
02-04-00390	Equipment: Air-condition 2 Ton Japan				
	Fan 50Hz, 1PH, CAP 10.001370				40
	Fan working 5 witch				200
	Automatic A28				100
	Blower				70
	Interior fan				50
	Behind fan				20
02-04-00391	Equipment: Boiler HOFAl-Germany				
	Motor 3PH				10
	Oil pump				10
	Electrode				10
	Thermostat				10
	Contactora 16A				20
	Over loud				10
	Relay				15
	Photocell				10
	Nozzle				10
	Air regulator				10
	Tube 2"				400
	Tube 1"				50
	Tube ½"				200
02-04-00392	Equipment: Generator 250 KVA				
	Battery 12V-60A				20
	Battery 12V-90A				20
	Battery 12V-135A				15
02-04-00393	Equipment: Freezers Japan				
	Automatic k54-p1102 80-45-5p				50
02-04-00394	Equipment: drying tumbler Vniwash –Sweed				
	Heater 2000W-T6220 EchEN				50

02-04-00395	Equipment: Air cooler Wasting house				
	Motor 1/2Hp				100
	Motor 3/4HP				100
	Water pipe				200
	Belt 1525				200
	Belt 1550				200
	Blower				50
02-04-00396	Equipment: Electric Fan Sanyo-Japan				
	Working regulator				100

	Capaster					120
02-04-00397	Equipment: Incinerator HOFAL-Germany					
	Blower t.k.v.008MU					10
	(OFF-ON) switch					10
	Transformer 24V					10
	Timer					10
	Heating gauge					100
	Control					100
	Micro switch K.K. p50-85					40
	Bush -bottom					40

02-04-00398	Equipment: Generator 250 KVA Hitzinger					
	Voltage regulator					20
	Regulator card					20
	Selector switch					10
	Charger Transformer					10
	Solinoid valve 24V					10
	Gas Filter					100
	Oil Filter					100
	Relay 24V					40
	Electric board					20
	Relay k19					15
	Relay k14					15
	Amp-gauge					10
	Voltage-gauge					10
	Oil gauge					10
	Heating gauge					10
	Gauge					10
02-04-00399	Spare parts for cold stores and blood bank					
	Refrigerator (for warehouse)					
	Compressor type :H2-28/4-074/12					20
	Compressor coplemate type : MRB1-0500-TFD, 380/3/50					50
	Compressor DWN-coplend type : DLSGB-40/-EWL,380/3/50					50
	Compressor type : 1195-89J28-TAH-2466A, 380/30/50(hermitic)					40
	Really type: ESSEX 134-20303-333 12FLA60 LRA, 18A,USPAT286,765, 49724,977					100
	Compressor ,coplematic type : 9RB1-0505-ESL, 3/50/380					30
	Compressor ,Bitzzer(W.G) 7.5HP,380/50/3					10
	Timer,15021-172,microplash					20
	Compressor ,Tecumsuh,50HZ JAH2150J,1.5kw,3ph,200V,R502					40
	Compressor, Tecumseh, 50HzJAH2460A,1.5KW,200V,h12					40
	Compressor 1/3HP,for flood bank refrigerator with overload and revay and capacitor					500
	Compressor ¼ Hp, for blood tank refrigerator with over load and relay and capacitor					500
	Evaporator fan motor for toad tank refrigerator					100
	Hi-low pressure cutely					100
	Oil press, curtail					100
	Compressor ,Frigopol type : D40100,3/50/380					30
	Compressor ,Tecumsch,220V,40Hz type: GAJ 4492,R12					40
02-04-00400	EQUIPMENT: DIMMING LIGHTING					

	MODEL : ES 6090 SERIES				
	COMPANY / MANUFACTURER : ES 6090 SERIES				
	QUANTITY : 99				
	SITE : SADDAM MEDICAL CITY				
	DIMMER MODULE			ES6259	70
	DIMMER MODI;E			ES6459	100
	DOUBEL POLE 15 AMP, MCB				150
	SINGLE POLE 15 AMP., MCB				150
	PUSE 20 AMP.				150
	FUSE 5 AMP				50
	DOUBLE POLE ISOLATOR 100 AMP				25
	TP & N ISOLATOR 120 AMP.				25
	CLOCK				100

02-04-00401 EQUIPMENT:BED HEAD UNIT

MODEL:DIFERENT

COMPANY/MANUFACTURER:SQUARE D COMPANY

QUANTITY: 687

SITE: SADDAM MEDICAL CITY

PATIENT LIGHT LENS, 30 W SWITCH	A-43116-007-02	3000
BED BUMPER NIGHT LIGHT BULBS	GE # 25T 10250V	3000
EXAM LIGHT BULB, 12V, 20W	SUNNEX # 1220	1500
20 AMP, 2-POLE PRIMARY BREAKER	QIL-220	50
20 AMP, 2-POLE SECONDARY BREAKER	QO-220	50
DIMMER SWITCH 220V/ 50HZ	ATMOS # LC62-220/50	20
CLOCK/ FOHOYS; EOYJ NSYRTU	MTC-32B	500
FUSE FOR CLOCK OR LIM 3AGC, 1/4A, 250V	43199-004-07	500
FUSE FOR EXAM LIGHT	BUSS GLR-2	500

02-04-00402 EQUIPMENT: LIGTING,ELECTRICAL PARTS BUS BARS

COMPANY/MANUFACTURER:SQUARE D COMPANY

5735 COLLE/GE CORNER ROAD, OXFORD,OHIO 45056

SITE: SADDAM MEDICAL CITY

BUSWAY FEEDER 277/480 VOLT, 3P4W SYSTEM	OF-525G-TRA	2
BUSWAY FEEDER 277/480 VOLT, 3P4W SYSTEM	OF-525G-CONNTRA	2
BUSWAY FEEDER 277/480 VOLT, 3P4W SYSTEM	OF-525G-38LFS18B20	2
BUSWAY FEEDER 277/480 VOLT, 3P4W SYSTEM	OF-525G-38LES19B19	2
BUSWAY FEEDER 277/480 VOLT, 3P4W SYSTEM	OF-525G-101	2
BUSWAY FEEDER 277/480 VOLT, 3P4W SYSTEM	OF-525GLEM8 (AJG SL)	6
BUSWAY FEEDER 277/480 VOLT, 3P4W SYSTEM	OF-525G-10	10
BUSWAY FEEDER 277/480 VOLT, 3P4W SYSTEM	OF-525G-33	4
BUSWAY FEEDER 277/480 VOLT, 3P4W SYSTEM	OF-525G-37	2
BUSWAY FEEDER 277/480 VOLT, 3P4W SYSTEM	OF-525G-50	2
BUSWAY FEEDER 277/480 VOLT, 3P4W SYSTEM	OF-525G-LFM15 (AJCSL)	2
BUSWAY FEEDER 277/480 VOLT, 3P4W SYSTEM	OF-525G-22	2
BUSWAY FEEDER 277/480 VOLT, 3P4W SYSTEM	OF-525G-FEMB9	2
BUSWAY FEEDER 277/480 VOLT, 3P4W SYSTEM	OF-513G-30	5
BUSWAY FEEDER 277/480 VOLT, 3P4W SYSTEM	OF-513G-6	5
BUSWAY FEEDER 277/480 VOLT, 3P4W SYSTEM	OF-513G-29	5
BUSWAY FEEDER 277/480 VOLT, 3P4W SYSTEM	OF-513G-18	5
BUSWAY FEEDER 277/480 VOLT, 3P4W SYSTEM	OF-513G-19	5
BUSWAY FEEDER 277/480 VOLT, 3P4W SYSTEM	OF-516G-RBA	2
CIRCUIT BREAKER 277/480V, 3P4W	PBLA36400,GN	5

02-04-00403 EQUIPMENT: MODULAR POWER STATION

MODEL :715197

COMPANY/MANUFACTURER:JOHNS_ MANVILLE

SITE: SADDAM MEDICAL CITY		
INVERTER MODULE	200100-A	100
BATTERY CHARGER/ TRANSFER ASSEMBLY	200101	75
TRANSFER RELAY	92724	50
SWITCH, LOAD	90767	10
TEST SWITCH, SPRING LOADED, TOGGLE	92780	50
CHARGER TRANSFORMER	92741-A	50
277VAC METER, AC LOAD CURRENT	92741	30
METER, BATTERY VOLT	92763	30
NIFE NI-CAD BATTERY	92886 (L405)-5	500
CONTROL PANEL ASSEMBLY	700111	20
FUSE 100 AMP		25

02-04-00404 EQUIPMENT:(UNINTERRUPTIBLE POWER SUPPLY UPS) MODULAR AC POWER STATION

QUANTITY:14
 SITE: SADDAM MEDICAL CITY
 AC POWER STATION 1.5 KVA COMPLETE WITH BATTERIES. 14
 VOLTAGE INPUT : 220 VAC

OUTPUT : 220 VAC
 FREQUENCY : 50 HZ

TRANSFER TIME : 50 – 100 MS
 FULL RATED LOAD FOR 90 MINUTES MINIMUM
 LOAD POWER FACTOR 0.85 LAY OR 1.0 LEAD

02-04-00405 EQUIPMENT:COLD STORES

MODEL:FOSTER
 COMPANY/MANUFACTURER:PREST COLD OR EQUIBALENT ENGLAND
 QUANTITY: 16

SITE: SADDAM MEDICAL CITY		
AIR- COOLED CONDENSING UNIT	MALS 300-B2-75	5
AIR-COOLED CONDENSING UNIT	MALQ 200-B1-75	5
AIR-COOLED CONDENSING UNIT	MAKP 150-B1-75	5
AIR-COOLED CONDENSING UNIT	MAKM 75-A1-38	5
AIR-COOLED CONDENSING UNIT	MALQ- 200-B1-75	9
AIR-COOLED CONDENSING UNIT	MAKN-100-A2-38	5
AIR-COOLED CONDENSING UNIT	KAKO-150-B1-75	3

02-04-00406 EQUIPMENT: COLD STORES

COMPANY:FIAB
 HATZFELDER STRABE 63A, D-5600W APPERTAL 2 WEST GERMANY
 QUANTITY:15
 SITE: SADDAM MEDICAL CITY

COMPRESSOR,[RESSPR DWM-COPELAND WITH ADDITIONAL FAN 60W 380/3/50		
VERTICAL DKMB-50		2
COMPRESSOR,[RESSPR DWM-COPELAND WITH ADDITIONAL FAN 60W 380/3/50		
VERTICAL DKJ-75		8
COMPRESSOR,[RESSPR DWM-COPELAND WITH ADDITIONAL FAN 60W 380/3/50		
VERTICAL DLEG-401		2

COMPRESSOR, [RESSPR DWM-COPELAND WITH ADDITIONAL FAN 60W 380/3/50		
VERTICAL DLFB-201		10
COMPRESSOR, [RESSPR DWM-COPELAND WITH ADDITIONAL FAN 60W 380/3/50		
VERTICAL DKL-150		4
ONAL FAN 60W 380/3/50 VERTICAL DLL-301		
FILTER DRIER	ADK-164	200
EXPANSION VALVE, EXTERN-EQUALIZED	TCE 4RW	4
EXPANSION VALVE, EXTERN-EQUALIZED	TCE 5RW	4
EXPANSION VALVE, EXTERN-EQUALIZED	TCE 3RW	4
EXPANSION VALVE, EXTERN-EQUALIZED	TCE 1FW	4
EXPANSION VALVE, EXTERN-EQUALIZED	TCE 3FW	4
EXPANSION VALVE, EXTERN-EQUALIZED	TCE 2FW	4
HIGH/LOW PRESSURE SWITCH		12
SOLINOID VALVE 12		5
SOLINOID VALVE 10		5
ROOM THERMOSTAT	FFL-114-3	20
CONDENSER FAN COMPLETE	RCN1-6	30
CONDENSER FAN COMPLETE	CEV14-15	30
EVAPORATOR FAN COMPLETE	ARBT14	40
EVAPORATOR FAN COMPLETE	AP5	40
SERVICE STATION (FSV 101)		
EVACUATING AND CHARGING STATION WITH VACC. PUMP, CHARGING CYLINDER,		
MANIFOLD, VACC. AND PRESS GUAGES 220V-1-50 COMPLETE WITH MOTOR, BASE,		
HANDLE		8
VACUUM PUM 6 CBM/HR, 220V-1-50 RESISTENT TO LITHIUMBROMIDE		2
CHARGING MANIFOLD		10
SOLDER PISTOL 100W		15
FLAING TOOL SET UPTO 5/8 IN		15
TUBE CUTTER 6-22 MM		15
CLAMP METER AMP, OHMS, VOLTS MEASURMENT		15
DIGITAL-POCKET A-V-O METER		15

02-04-00407	EQUIPMENT: ELECTRIC WATER COOLERS, 230VAC/1PH/50HZ				
	MODEL: EP&8F				
	COMPANY/MANUFACTURER: WATER COOLERS LTD. 56, TANINERS DRIVE BLACKLANDS, MK14SYT/U.S.A TLS 82351				
	QUANTITY: 200				
	SITE: SADDAM MEDICAL CITY				
	EBCO WATER COOLER COMPLT			EP8F	20
	VALVE			23546	150
	CONDESNER			26757	10
	BLADE, FAN			124033	100
	MOTOR, FAN			16490	120
	CONTROL, COLD			20319	100
	HEAT EXCHANGER			25624	150
	COMPRESSOR ASSEMBLY			17980	150
	GASKET			8983	150
	WASHER-FRICTION			9281	150
	SCREW, VALVE SPUD			17335	150
	GASKET (UNDER TOP)			10545	150
	STRAINER - BRONZE			24435	150

	GASKET- WASTE				11416	150
	TAIL PIECE, WASTE				25862	150
	TUBE, COOLER TO VALVE				24409	50
	TUBE, WATER SUPPLY				24425	50
	FITTING, MALE FLARE				7317	50

02-04-00408 EQUIPMENT: MEDICAL COMPRESSOR, 380V/3PH/50HZ

L CITY

MOTOR/COMPRESSOR UNIT COMPLETE FULL AUTOMATIC OPERATION 10800 L/M, 12 BAR, 45KW, 3

MOTOR/COMPRESSOR UNIT COMPLETE FULL AUTOMATIC OPERATION 4000 L/M, 12 BAR, 37KW, 2

MOTOR/COMPRESSOR UNIT COMPLETE FULL AUTOMATIC OPERATION 2300 L/M, 12 BAR, 21KW, 2

AUTOMATIC DUAL COMPRESSOR ASSEMBLIES 520 L/MIN, 8 BAR, 2 X 2.2KW 3

AUTOMATIC DUAL COMPRESSOR ASSEMBLIES 2120 L/MIN, 8 BAR, 2 X 11KW 2

AUTOMATIC DUAL COMPRESSOR ASSEMBLIES 4600 L/MIN, 12 BAR, 2 X 21KW 2

HIGH PRESSURE AIR COMPREAL CITY

VACUUM PUM UNIT COMPLETE 2

FREE AIR DISPLACEMENT AT ATMOSPHERIC PRESSURE 760MMHG 1350 L/MIN

VOLUMETRIC THROUGH PUT AT LINE VACUUM 4050 L/MIN, 7.5KW-MOTOR
VACUUM PUM UNIT COMPLETE 2

FREE AIR DISPLACEMENT AT ATMOSPHERIC PRESSURE 760MMHG 900 L/MIN
VOLUMETRIC THROUGH PUT AT LINE VACUUM 2700 L/MIN, 5KW-MOTOR

VACUUM PUM UNIT COMPLETE

FREE AIR DISPLACEMENT AT ATMOSPHERIC PRESSURE 760MMHG 6750 L/MIN

VOLUMETRIC THROUGH PUT AT LINE VACUUM 20250 L/MIN, 40KW-MOTOR 3

02-04-00410	EQUIPMENT: WASHING MACHINE+MEMBRAN PRESS					
	WASHING MACHINE: MACHINE NO: 81-111-55500					
	TYPE:TWA10 NR181					
	MEMBRAN PRESS: MACHINE NO:67.120		TYPE : 831.01			
	COMPANY:ENGELHARDT&FORSTER PFALZBURGER STR.71,P.O.BOX105907,D-2800 BREMEN1, GERMANY					
	QUANTITY:14					
	SITE: SADDAM MEDICAL CITY					
	WASHING LIQUID PUMP			5-653-213205.2		4
	HIGH PRESSURE PUMP SA05/02			28587.4		4
	MICROSWITCH WITH ROLLER ¾" 50HZ			9-468-1524656		20
	FOOT MOUNTED MOTOR 7.5KW, 3000 RPM			32282.6		1
	COUPLING HIGH PRESSURE PUMP MOTOR			29957.8		1
	VOLUME PUM AKHA 6101			28593.2		2

	FOOT MOUNTED MOTOR 7.5KW, 1500 RPM	32283.4	1
	COUPLING VOLUME PUMP MOTOR	29956	1
	GEAR MOTOR 0.75KW, 50HZ, 40 RPM	29955.2	1
	GEAR MOTOR 0.75KW, 50HZ, 48 RPM	299636	1
	RUBBER PROSESSOR	30492.3	6
	PROGRAMME PROSESSOR FOR TRANS EF	2-014-2886073	1
	3 PHASE AC MOTOR, 1.5KW, 1000 RPM	9-651-1556800	3
	V-BELT	6-816-0039357	30
	PIPE HIGH PRESSURE PUMP- VALVE	30726.4	2
	SOLINOID VALVE WATER 0.5-10 ATU R ½" , 24VINW10	28600.5	2
	SOLINOID VALVE WATER 0.5-16 ATU, R ½"	29763.6	2
	MAGNETIC LIMIT SWITCH	35135.3	20
	LIMIT SWITCH FOR CLUTCH SIGNAL (ROLLER LEVER ZC2-SY11)	29914.9	4
	LIMIT SWITCH (BELOW) AT 11-S-J	28490.1	4
	SOLINOID VALVE 24V, 50HZ, NW12	29942	8
	SCREWING WE8 R 1/8"	35276.5	10
	SCREWING WE8 ¼"	35288.8	12
	SCREWING TE8 R ¼"	35289.8	4
02-04-00411	DRYING MACHINE		
	MACHINE NO.: 28.962		
	TYPE : 253.15D , 1982		
	ENGLEHARDT & FORSTER WEST GERMANY 4		
	SADDAM MEDICAL CITY		
	FLANGED MOTOR	26540.5	2
	11KW, B5 V1, G160M, 1500 RPM		
	FLANGED MOTOR, 2.2KW, 220/380V	24347.7	1
	TIME RELAY SCHILEICHER 10 SEC.		8
	RELAY 220 VOLT 11 PIN		20
	GEAR MOTOR 380V, 50HZ, 2.2KW	35014	1
	MOTOR PROTECTIVE SWITCH PKZMO-6	35027.2	2
	MOTOR PROTECTIVE SWITCH PKZMO-2.4	35235.3	4
	TIME RELAY KZTH11, 10SEC	33217.1	10
	TIME RELAY KZTH11, 30SEC	33179.3	10
	TIME RELAY KZTH11, 100SEC	33180.1	10
	TIME RELAY TESCH VS 30PL 125	22556.5	5
	CONTACTOR DILOA-22	29788.7	15
	CONTACTOR DILOO-52	23294.2	10
	SWITCH AT-3-11-S/J/DR	29895	6
	END SWITCH AT-11-S/I	28490.1	5
02-04-00412	EQUIPMENT: FITTING TO STEAM PIPING		
	COMPANY:SPIRAX SARCO - ENGLAND		
	QUANTITY:AS BELOW		
	SITE: SADDAM MEDICAL CITY		
	½ IN THERMO STEAM TRAP	TD 42-L	50
	½ IN TRAP	FT 10-4.5	100
	¾ IN TRAP	FT 10-4.5	100
	1 IN TRAP	FT 10-10	50
	1 ½ IN TRAP	FT 10-10	50

	SIGHT GLAS				GS 253	100
	PRESS GUAGE WITH SYPHON AND COCK				0.1.6 BAR	100
	PRESS GUAGE WITH SYPHON AND COCK				0-4	200
	PRESS GUAGE WITH SYPHON AND COCK				0-10	200
	PRESS GUAGE WITH SYPHON AND COCK				0-16	50
	PRES. RED. VALVE. REPAIR KITS FOR MODEL:				DP 2"	10
					DP 2 ½"	10
					DP25 8"	5
02-04-00413	EQUIPMENT: WATER STRAINER FLANGED ENDS BASKET TYPE STEEL DODY STAINLESS BASKET					
	SITE: SADDAM MEDICAL CITY					
	3" SIZE					10
	4"					10
	5"					10
	6"					10
	8"					10
	10"					10
02-04-00414	EQUIPMENT: CHECK VALVE GLOBE STYLE BRONZE WITH STAINLESS STEEL SPRING FLANGED ENDS					
	SITE: SADDAM MEDICAL CITY					
	1"					20
	2"					20
	2.5"					20
	3"					20
	4"					20
	5"					10
	6"					10
	8"					10
	10"					10
02-04-00415	EQUIPMENT:FLEXIBLE PUMP CONNECTOR CORROGATED STAINLESS STEEL WIRE BRAID OUTER SHEILD WITH FORGED STEEL FLANGED					
	SITE: SADDAM MEDICAL CITY					
	2 ½ IN LENGTH 12 IN					20
	3 IN LENGTH 14 IN					20
	3 ½ IN LENGTH 15 IN					20
	4 IN LENGTH 16 IN					10
	5 IN LENGTH 18 IN					10
	6 IN LENGTH 20 IN					10
	8 IN LENGTH 22 IN					5
02-04-00416	EQUIPMENT:FLEXIBLE CONNECTOR / PIPING SYSTEM PUBBER SPERE WITH STEEL FLANGES					
	COMPANY/MANUFACTURER:METRAFLEX OR EQUAVELANT USA					
	SITE: SADDAM MEDICAL CITY					
	SIZE: 2" x L 4 1/8" 4 HOLES					50
	3" x L 5 1/8" 4 HOLES					50
	4" x L 5 3/8" 8 HOLES					50
	6" x L 7 1/8" 8 HOLES					30
	8" x L 8 1/8" 8 HOLES					30
	10"x L 9 3/8" 12 HOLES					30
	12" x L 10 ¼" 12 HOLES					30
02-04-00417	EQUIPMENT:GENERATOR (DIESEL ENGINE)					
	MODEL : V16A/15					
	COMPANY/MANUFACTURER:HEDEMORA / SWEDEN					
	QUANTITY : 1 SERIAL NO. : 587					

	SITE: MEDICAL SADDAM CITY					
	FUEL PUMPS (COMPLETE)					16
	GOVERNOR (COMPLETE) ((UG8) TYPE)					1
	SHUTDOWN SOLENOID FOR UG GOVERNOR					1
	INLET AND EXHAUST VALVES (SET)					1
	NOZZELS OF FUEL SYSTEM					16
	SEAL OUT SHAFT (COMPLETE)					2
	CAM SHAFT					2
	LINK SYSTEM GOVERNOR (COMPLETE)					1
	TURBO CHARGERS (VTR 250 W3P)					1
	LUBRICATING OIL PUMP (COMPLETE)					1
	COOLING WATER PUMP					1
	FUEL FEED PUMP (TYPE DRACHTFM VR -1/15-R ½					1
	TACHOMETER ALTERNATOR TYPE BARBER COLMANDYNT 10100					1
	TEMP. SWITCH AND PRESS SWITCH AMOT 4145					5
	AIR FILTER					3
	SOLENOID VALVE FOR STOP LUCIFER 131 A04					1
	TEMP. GAUGES					10
	PRESSURE GAUGES					10
	MAIN BEARINGS					2
	PISTONS					5
	CONNECTING ROD					5
	INDICATOR VALVE					10
	GASKETS (ALL TYPES IN THE ENGINE)					50
	GLOW PLUGS					10
	MAGNETIC SPEED SENSOR					1
	SEAL OUT PUT SHAFT					1
02-04-00418	EQUIPMENT:INDUSTRIAL TOW TRACTOR					
	MODEL :FOER 4.3 SERIAL NO. :89060516					
	COMPANY/MANUFACTURER:LANSING LTD . BAS					
	SEAT PVC					6
	WHEEL AND TYRE ASSEMBLY (PNEUMTIC)					24
	BATTERY UNIT , DRY CHARGED COMPLETE					6
	CONTROL UNIT			4032093. 1		4
	FUSE LINK					25
	BOARD (SNI - 0528930489)			3022100		8
	BOARD (SNI - 0525990789)			3027825 - 001		12
	BOARD (SNI - 0518150289)			3025983 - 001		8
	HEAD LIGHT SET (LENS , BULB HL , BULB SL)					10
	LAMP INDICATOR (LENS , BULB)					10
	SWITCH - PUSH BUTTON					6
	HAND BRAKE MICRO SWITCH					10
	HOSE ASSY H/PRESSURE (FOR STEERING UNIT - BRAKE)					12
	MASTER CYLINDER ASSY FOR FOOT BRAKE					12
	BRUSH AND SPRING KIT FOR DRIVE MOTOR					10
	BEARING FOR DRIVE END					6
	BEARING FOR COMMUTATOR END					6
	WHEEL BOLT FOR AXLE DRIVE					30
	STEERING AXLE UNIT:					
	A. AXLE - STUB					6

	B. HUB – STEERING				6
	C. BEARING – TAPER ROLLER				6
	D. BRAKE PIPES – STEERING UNIT				6
	E. CHAIN – SIMPLE				3
	BRAKE :				
	A. WHEEL CYLINDER				12
	B. BRAKE SHOE L.H				12
	C. BRAKE SHOE R.H				12
	D. SPRING (TWO TYPES)				24
	E. SCREW – BLEED				24
	F. WHEEL CYLINDER REPAIR KIT (AR)				12
	BRAKE PIPES AND FITTINGS ASSY.				6
02-04-00419	EQUIPMENT:TRUCK FORK LIFT POWERED , 3 TON				
	MODEL :FOER 15.1, SERIAL NO. :89069618				
	COMPANY/MANUFACTURER:LANSING LTD . BAS				
	QUANTITY : 3				
	SITE : SADDAM MEDICAL CITY				
	A. HYDROLIC CONTROL VALVES AND LEVERS ASSEMBLY				8
	B. BRAKE MICROSWITCH				6
	C. HYDROLIC SWITCH ASSY.				6
	D. SWITCH-KEY				3
	E. LAMP-WARNING				3
	SEAT CW SUSPENSION UNIT-PVC				3
	WHEEL AND TYRE ASSEMBLY-DRIVE				12
	(PNEUWMATIC IF POSSIBLE)				
	WHEEL AND TYRE ASSEMBLY-STEERING AXLE				12
	(PNEUWMATIC IF POSSIBLE)				
	DRIVE AXLE PARTS AS FOLLOWS				
	A. BEARING (COMPLETE SET)				3
	B. OIL SEAL				3
	C. WASHER-LOCKING				6
	RING-LOCKING				6
	CYLINDER COMPLETE FOR BRAKE				6
	A. KIT-REPAIR FOR BRAKES				12
	B. SCREW-SKT.HD. FOR BRAKES				6
	C. RING-SPRING FOR BRAKES				6
	SPRING ALL SIZES FOR BRAKE				6
	FOOT BRAKE AND ACCELERATOR PARTS AS FOLLOWS :				
	MASTER CYLINDER ASSEMBL				3
	REPAIR KIT FOR MASTER CYLINDER				6
	RUBBER PEDAL (TWO SIZES)				6
	ROCKER				6
	BRAKE PIPES AND FITTINGS COMPLETE				3
	CONTROL UNIT COMPLETE				3
	(SN : 89074768)				
	BOARD ASSY (SN : 0525710789)				6
	BOARD ASSY (SN : 0526810789)				3
	BOARD ASSY (SN : 0527760889)				3
	HORN				3
	PUSH-HORN				3
	HYDROLIC PIPING FOR STEER CIRCUIT				3
	(COMPLETE SET)				
	HYDROLIC PIPING (COMPLETE SET)				3
	PUMP COMPLETE				1
	PRESSURE PLATE FOR PUMP				3

	CARTRIDGE KIT					3
	GASKET KIT					3
	TANK-HYDROLIC OIL PARTS AS FOLLOWS :SET OF FILTERS ASSY					3
	SEAL BONDED					6
	O-RING					3
	MAST UNIT PARTS AS FOLLOWS :					6
	PAD ALL TYPES					
	FLOW CONTROL VALVE					6
	HOSE					6
	PIPE ASSY					6
	TOOL KIT AS FOLLOWS :					
	GUN GREASE					3
	FILLER-BATTERY					3
	HYDROMETER					6
	LOG BOOK-BATTERY					3
	SLIDING T					3
	EXTENSION PIECE					3
	SOCKET					3
	SOCKET SET (METRIC)					6
	BATTERY UNIT COMPLETE-DRAY CHARGED					4

02-04-00420	EQUIPMENT:THREE WHEEL ELECTRONIC FORK LIFT TRUCK					
	MODEL :FOER 11.2/1.25 , SERIAL NO. :R 890880238/1989					
	COMPANY/MANUFACTURER:LANSING LTD . BAS					
	QUANTITY : 5					
	SITE : SADDAM MEDICAL CITY					
	DAMPERED SEAT ASSY					5
	WHEEL CASHION RUBBER					20
	BRAKE SHOE C\W LINING (CALL TYPES)					3
	WHEEL CYLINDER -BRAKE					3
	MASTER CYLINDER-BRAKE					3
	CHAIN-STEERING					2
	BATTERY ASSY-DRAY CHARGED					5
	BATTERY CONNECTORASSY					5
	CONTROL UNIT ASSY					5
	MODULE (SN: 3785\128\2-06.89)		59.160.00.00-007		5	
	LOOM WIRING					5
	PANEL ASSY.					5
	VENTILATOR KIT					5
	CABLE (ALL TAPES USED)					3
	HORN					5
	FUSE-CONTROL					20
	FUSE-POWER (TWO SIZES)					10
	LOOM WIRING FOR CONTROL UNIT					2
	HOSE ASSY (ALL SIZES USED FOR HYDRAULIC SYS.)					3
02-04-00421	EQUIPMENT:HIG HIGH VOLTAGE SWIETCH GEAR					
	COMPANY/MANUFACTURER:SIEMENS - WEST GERMANY					
	QUANTITY :14					
	SITE : SADDAM MEDICAL CITY/ SERVICE BUILDING					
	VACUUM CIRCUIT BREAKER 12KV, 25KA, 630A		3AF1741-4EH40-8BA2		6	

	VACUUM CIRCUIT BREAKER 12KV, 25KA, 630A	3AF1741-4EH40-6BA2	6
	OPERATING MECHAN-EK MOTOR DRIVE		12
	110V DC		
	TRIPPING RELAY SET 110V DC	7VH1604	20
	THERM-DELAY OVERLOAD RELAY, 3-POLE	3UC3860-1C	6
	ALARM RELAY	7PG2460-3EB0	20
	GLOW LAMP 220, CLEAR BA 95	35X1701	100
	INCAND-LAMP BA95 , 110-130V, 2.5W	35X1731	100

02-04-00422	Air condition 2 Ton				
	Japan, Toshiba, Mitsubishi				
	Compressor 220 V				108
	Automatic				50
	Fr R 22				150 Kg
	On – Off switch				25
	Fan coil				10
02-04-00423	Refrigerator				
	Compressor 1/6 hp				20
	Compressor 1/5				50
	Compressor 1 / 4				9
	R 12				200 kg
	Automatic ran				50
	Filter dryer				80
02-04-00424	Blood bank refrigerator Electrol				
	Compressor 450 W 220V				6
	Automatic				10
	R 12				50 kg
02-04-00425	Air cooler				
	Motor 1/ 2 hp				102
	Water pump				10
02-04-00426	Kerosene refrigerator Sweed				
	Heater				120
02-04-00427	Air condition 2 ton				
	Compressor				45
	Fan (general)				10
	Fan (Mitsubishi)				20
	Fan (Hitachi)				10
	Thermostat (Mitsubishi)				70
	Selector switch (Mitsubishi)				20
	Cirrus 20 ampere				20
	Fan motor (general)				10
	Fan motor (Mitsubishi)				20
	Fan motor (Hitachi)				10
	Gas R 12				5 bottle/13 kg
	Gas R 22				5 bottle/13 kg

	Gas R 502						5 bottle/13 kg
02-04-00428	Refrigerat or						
	Compressor 1 /5 hp Japan						45
	Thermostat (rang)						30
02-04-00429	Freezer Japan						
	Compressor 1/3 hp						15
02-04-00430	Cooling room						
	Contactora 30 amp						4
	Thermostat - 50 ___ + 50						2
	Motor fan size 16						4
	Thermostat (Mitsubishi)						70
02-04-00431	Water cooler fan						
	Fan size 10						14
	Compressor 1/6 hp Japan						14

02-04-00432	Refrigerator Japan						
	Compressor 1/5 hp						40
	Automatic						29
	Over load						29
02-04-00433	Water cooler Japan						
	Compressor 1 /4 hp						24
	Automatic						24
02-04-00434	Freezer Japan						
	Compressor 1/3 hp						29
	Automatic						29
	Over load						29
02-04-00435	Lifts Italy						
	Lifts rope						100 m
	Cabal						100 m
	Transformer (380 – 60) V						30
	Rectifier 16 V						30
02-04-00436	Washing machine Sweed						
	Timer						20
	Micro switch						20
	Washing motor						30
	Control board						20
02-04-00437	Corpse cold store U.S.A						
	Control relay						30
	Gas R 502						30
	Timer						30
	Expansion – valve						30
02-04-00438	Blood refrigerator U.S.A						
	Compressor 1/5 hp						20
	Automatic						20
02-04-00439	Hot water boiler Hovel						
	Timer						20
	Starve motor						20
	Photo cell						30
02-04-00440	Steam boiler Hovel						

	Timer						20
	Starve motor						20
	Photo cell						30
02-04-00441	Chiller Hitachi – Japan						
	Changing valve						20
02-04-00442	Cooling water Spain						
	Motor 10 hp						30
	Belt (2407 x 17)						30
02-04-00443	Meat deep freeze Germany						
	Expansion valve						30
	Gas R 502						30
02-04-00444	Dairy refrigerator Germany						
	Expansion valve						30
	Gas R 22						30
02-04-00445	Vegetable cold store U.S.A						
	Expansion valve						30
	Gas R 22						30
02-04-00446	Generator(Germany , UK, housetrain)						
	Oil filter						30
	Dingo						20
	Belt						20
02-04-00447	Fan coil unit Spain						
	Filter						30
02-04-00448	Electric drying HOFAL						
	Heater						20
	Air- circulating motor						20
02-04-00449	Electric iron HOFAL						
	Compresso r						20
02-04-00450	Air condition						
	Compressor 2 ton						35
	Compressor 1 ton						30
	Compressor 1.5 ton						25
	Gas R 22						10
02-04-00451	Spelt unit						
	Compressor 5 ton						10
	Gas R 22						10
02-04-00452	Package unit Japan						
	Compressor 7.5 ton						4
	Gas R 22						10
02-04-00453	Lifts Shingled Spain						
	Motor (open- close the door)						10
	Main robs seat						10
	Main over load						15
	Gear box for main motor						18
	Fazes changer						10
	Micro switch for open and close the door						20
	Main relay for main board						20
	Secondary relay for main board						30
	Stopper part ,35 for main door						20
	Micro switch for main board						18

	Magnetic shoe (capital)					4
	Magnetic shoe (small)					4

02-04-00454	equipment : center fugal chiller					
	Model ECVGAO 17AHACBM BABC					
	Serial no E53O75 E53O76 E53O77 E53O78					
	1- Complete compressor & Motor			2		2
	2- Over holing kit for compressor motor			3		3
	3- Genral assessor			5		4
	4- Sterner			6		5
	5- Valve sonoloid			8,9		5
	6- Charting valve			11		4
	7- sight glass			12		3
	8- Valve			14		2
	9- O ring oil tank			17-27		8
	10- Oil filter assumes.			28		12
	11- Valve			30		4
	12- O ring			36		4
	13- Valve sonoloid			28		4
	14- Motor actuator					2
	15- Switch					2
	16- Coil holding 220- 50 J.E					2
02-04-00455	Head part					
	1- Switch hand bulb well			1		4
	2- Motor oil pump			3		4
	3- Them meter			4		2
	4- Valve			6		2
	5- Heater			7A		8
	6- Thermostat high temp. control			8		4
02-04-00456	Evaporator Part					
	1- O ring			5		10
	2- Charting valve			6		2
	3- Evaporator tube					150 tube
02-04-00457	Condenser part					
	1- Condenser tube					100 tube
	2- Completed condenser					2
02-04-00458	Control panel part					
	1- Anti recycle timer			1		2
	2- low pressure control			2		2
	3- High pressure control			3		2
	4- Oil pressure control			4		2
	5- Oil pressure gauge			5		4
	6- Low pressure gauge			6		2
	7- High pressure gauge			7		2
	8- Control relay			8		16
	9- Transformer			9		2
	10- Fuse 2 Amp			10		24
	11- Control light oil temp.			11		12
	12- Switch			12		1
	13- Resistor (Shunt)			13		2
	14- Module Control			14		8
	15- Hour counter			15		2
	16- Start counter			16		2

	17- Bulb neon				18	24
	18- Rest switch				19	2
	19- Switch on / off				20	2
	20- Comp. Motor temp. control				22	3
	21- Comp. Start time delay 15 s				23	2
	22- Oil pump time delay 1 s				24	2
02-04-00459	Starter Pant part					
	1- Manual Disconnected switch					4
	2- Conjecture dealt					4
	3- Conjecture line					4
	4- Conjecture star					4
	5- Over load really					12
	6- Oil for over load					1 liter
	7- Current transformer(load limit control)					1
	8- Resistance's					12
	9- Oil pump start & over load					2
	10- Contactor (start – point)					2
	11- AMP mater					2
	12- Fuses					24

02-04-00460	Oil					
	1- Oil for chiller taxes caplet – D					360 liter
02-04-00461	Cooling tower					
	1- Cooling tawor cap. 200 ton ref.					4
	Installation and menteenens and operation and guaranty for one year for the chiller the job will done by manufacture engineering					
	Treeing for our engineer in the manufacture factor supply catlike and menteenens for the equipment					
02-04-00462	Spare part for GMW High volume air Samplers model 2000 H& model 2000 as follows:-					
	0.6 LP motor(180-240 V)(50 HZ)					10
	Brushes B-1					100
	Fiber glass filter paper (24.5x20.3) cm air sampler					40 Box (100 filter /box)
	Motor housing 2007					5
	Mounting Plate motor cover(2002)					10
	Motor Cushion (2005)					20
	Power cord assembly (2011)					20
	Spare parts for Co analyzer type –Co 11 M (Group environment S.A co.) As follows:-					
	Membrane filters for inlet dust filter (SAV-K-00042-A)					5 boxes(25 filter/box)
	Fuses (220V 3x1 ATD /1x0.5 ATD/-)					5 sets(5 fuse/set)
	Fuses (110V 2x2 ATD /1x0.5 ATD/1x1 ATD)					5 sets(fuse/ set)
	Palladium for refilling internal “Zero” filter (01-000g-A)					(5x60 g)
	Wise air pump kit (VO2-K-113-909-A)					5
	Acrylic dust filters for aeration grids(FO5-5003-A)					5 set(2 filter/set)
	IR Source with cable and connector(MO3-0004-A) (FO5-5003-A)					5

	Standard CO gas cylinders(50 PPM)				2
	Spare parts for SO2 analyzer(AF 21M-LCD UV fluorescent Sulfur Dioxide)grape Environment S.A co. as follows;-				
	Diaphragm filter holder(SAV-K-G00042-A)				5 box(25 filter/box)
	Acrylic dust filter for general fan(F05-5003-A)				5 set(2 filter/set)
	Refilling material for internal Zero air filter(F0-0061-A)				5x60g
	Air pump kit(Vo2-k-113-909 A)				5
	Ultra time delay fuses for 220 V kit(DITD/1A-Dai-5x20mm So1-TT 01-00A)				10
	Ultra time delay fuses for 220 V kit(DITD/0.5A-Dai-5x20mm So1-TT 00.50A)				10
	Ultra time delay fuses for 110 V kit110 V pump direct D1 TD/2A-dia.5x20mmSo1-TT02.00A)				5
	Ultra time delay fuses for 110 V kit110 V pump direct D1 TD/1A-dia.5x20mmSo1-TT 01.00A)				5
	Ultra time delay fuses for 110 V kit110 V pump direct D1 TD/0.5A-dia.5x20mmSo1-TT00.50A)				10
	Ultra time delay fuses for 110 V kit-220 V pump auto transformer (D1 TD/2A Dai 5x20 mm S01-TT 02.00A)				15
	Ultra time delay fuses for 110 V kit-220 V pump auto transformer (D1 TD/0.5A Dai 5x20 mm S01-TT 00.50A)				10
	Standard SO2 gas cylinder for calibration				2
	Accessories for rotor analysis model 400-CO analyzer (Rotor co.):-				
	Manual for Model 400 Dual been infrared analyzer				1
	Calibration gas Cylinder(50ppm))				1
	Calibration gas Cylinder for SO2 Ambient Analyzer Type 477 (Rotor co0)(below 1 PPM)				1
	Rechargeable nickel-cadmium battery for noise level analyzer type 4426				24
	Sulfuric acid				20 L
	Nitric acid				20 L
	Hydrochloric acid				20 L
02-04-00463	Equipment: cooling tower fans				
	Model: ceramic cooling tower				
	Job no. CT – 975				
	Capacity: 3000 REF tons				
	Quantity: 5				
	Site:saddam medical city				
	Supply or replace parts of a 2 speed cooling tower fans made by Hudson products USA				5
	Fan is 32 FT DIA 101700 ACFM , AT SP 5.57 in H2O driven by 200 HP motor 380 V 3PH 50 HZ				
	Work shall cover supply of all necessary parts adjustment installation and run for full satisfaction efficient and Dave operation				
	Site survey by specialist is necessary before bidding to check detailed requirement with drawings and catalogues				

02-04-00464	Equipment: open drive cent chiller				
	Model: carrier 17 DA 74 – 139-2				
	Drive motor: out put 2240 KW – 11000 V , 3 PH , 1488 R .P.M 13 8A				
	Quantity: 2				

	Chilled water in 12.5 C to 4.4 C				
	Flow: 311.6 LPs				
	Site:saddam medical city				
	Supply replace install and adjust all missing damage worn-out and improper prates and materials				2
	In order to run machine for full satisfaction efficient and safe operation				
	Site bidding a detailed offer				
02-04-00465	Equipment: central telephone exchange TTC				
	Model: telecom SL- 1				
	Company / manufacturer: northern telecom				
	Belleville Ontario				
	CANADA				
	Site:saddam medical city				
	Required is to update existing system with shall exceed original features and services using same building wiring system and same telephone sets				2
02-04-00466	Equipment: nourishment station				
	Model: NIM – 984				
	Company / manufacturer: market forge / Mississauga Ontario CANADA				
	Quantity: 57				
	Site:saddam medical city				
	Standard ice maker		45-1858		20
	Water reservoir		one/ ten 3178		30
	Ice maker		one/ten /4300		10
	Motor		one/ten/5262		20
	Heavy demand ice maker		45-1952		20
	Ice maker assembly		one/ten/4291		10
	Thermal state- ice bin level		one/ten/6538		20
	Indicator knob		one/ten/4486		20
	Control low pressure cut out		one/ten/6540		10
	Capacitor ice dispenser motor		one/ten/5954		20
	Diffusion panel (upper)		one/ten/4495		15
	Diffusion panel (lower)		one/ten/4496		15
	Ballast (upper)		one/ten/5257		10
	Ballast (lower)		one/ten/4497		10
	Microwave oven (optional unit)		one/ten/5956		25
	240 hot plate		one/ten/5270		25
	Compressor –condenser unit		one/ten/6541		25
	Evaporator		one/ten/6539		25
	Capillary tube		one/ten/6537		15
	Refrigeration temp. control		one/ten/6542		10
	Klaxon over load relay		one/ten/6980		20
	Deforest timer		one/ten/6680		20
	Start relay		one/ten/6981		10
	Thermal eye switch front		one/ten/5275		20
	7- position heat switch rear		one/ten/5279		20
	Adapter		one/ten/6869		20
02-04-00467	Equipment: nourishment station				
	Model: NIM 972				
	Quantity: 20				
	Company / manufacturer: market forge / Mississauga Ontario CANADA				

	Site:saddam medical city / hospital				
	Ice maker assembly			45-800	10
	Gear motor and ice maker			one/ten/6559	5
	Water reservoir			one/ten/4296	15
	Pilot light assembly			45-5775	30
	Control low pressure cut out			one/ten/6540	10
	Capacitor ice dispenser motor			one/ten/5959	10
	Main Contactor relay			one/ten/6552	10
	Position heat switch front			one/ten/5279	10
	Thermal eye switch rear			one/ten/5275	10
	Adapter			one/ten/6869	10
	Compressor condenser unit			one/ten/5979	20
				one/ten/3113	10
	Capillary tube			one/ten/5977	10
	Refrigeration temp control			one/ten/5524	10
	Killeen over load relay			one/ten/5413	20
	Start relay			one/ten/5919	20

02-04-00468	Equipment: motors (380V 3PH 50 HZ squirrel cage induction motor) splash proof				
	Company / manufacturer: any European				
	Quantity: as below				
	Chilled water in 12.5 C to 4.4 C				
	Flow: 311.6 LPs				
	Site:saddam medical city / hospital				
	KW		RPM		
	30		1480		9
	22		1480		3
	4		2900		3
	5.5		2900		3
	11		2900		5
	7.5		1480		6
	9		2900		4
	55		1500		4
	11		1480		6
	7.5		2900		4
	3.7		1480		8
	5.5		1480		5
	15		3000		3
	37		1500		5
	18.5		1500		5
	15		1500		3
	75		1480		2
	90		1480		2
	0.25		1500		25
	0.55		1500		3
	2.2/1.1	2845/1445	tow speed		15

02-04-00469	Equipment: bearing for fans, motors and pumps motors				
	Company / manufacturer: SKF FAG SNR				
	Quantity: as below				
	Site:saddam medical city				

	Ball bearing			2306 KC3	20
	Ball bearing			2307 KC 3	20
	Ball bearing			2308 KC3	20
	Ball bearing			2309 KC3	20
	Ball bearing			2312 KC 3	20
	Ball bearing			2313 KC3	15
	Ball bearing			2315 KC3	15
	Ball bearing			6205	10
	Ball bearing			6206	10
	Ball bearing			6207	10
	Ball bearing			7312 B	10
	Ball bearing			2317 K	10
	Ball bearing			2208	10
	Ball bearing			6312ZZ	10
	Ball bearing			2230 Z	5
	Ball bearing			6309 Z	15
	Ball bearing			6307 Z	5
	Ball bearing			6206 ZZ	5
	Ball bearing			6203ZZ	5
	Ball bearing			2210 K	5
	Ball bearing			1208 K	5
	Ball bearing			6312 C3	10
	Ball bearing			63 H	5
	Ball bearing			6314 -ZRS	10
	Ball bearing			22309Z	10
	Ball bearing			2602 -ZR	5
	Ball bearing			6302 ZZ	10
	Bush			H 306	20
	Bush			H 307	20
	Bush			H 308	20
	Bush			H 309	20
	Bush			H 312	20
	Bush			H 313	15
	Bush			H 315	15
	Bracket			SN 607	10
	Bracket			SN 608	10
	Bracket			SN 613	10
	Bracket			SN 615	10
	Bracket			P 205	10
	Bracket			P 207	10
	Bracket			P 213	10
	Bracket			209S	10
	Bracket			310 B	10
	Bracket			19M	10
	Bracket			806	10
	Spherical roller bearing with bracket			GN 215 KBP B	10
	Spherical roller bearing with bracket			GN 207 KRPB	25

02-04-00470	Equipment: V- belts for fans, compressor				
	Quantity: as below				
	Site:saddam medical city				
	V- Belt			725*9.5	10

V- Belt				725*9.5	15
V- Belt				1050*9.5	15
V- Belt				1090*9.5	10
V- Belt				1100*9.5	20
V- Belt				1125*9.5	20
V- Belt				1200*9.5	10
V- Belt				1250*9.5	10
V- Belt				1400*9.5	10
V- Belt				800*10	15
V- Belt				1900*10	10
V- Belt				1750*12.5	10
V- Belt				1800*12.5	10
V- Belt				1300*13	25
V- Belt				1350*13	20
V- Belt				1400*13	20
V- Belt				1450*13	30
V- Belt				1500*13	20
V- Belt				1600*13	15
V- Belt				1825*13	5
V- Belt				1040*17	5
V- Belt				1150*17	5
V- Belt				1250*17	5
V- Belt				1350*17	5
V- Belt				1400*17	15
V- Belt				1450*17	5
V- Belt				1500*17	25
V- Belt				1600*17	25
V- Belt				1750*17	10
V- Belt				1800*17	20
V- Belt				1900*17	10
V- Belt				1950*17	10
V- Belt				2070*17	10
V- Belt				2120*17	5
V- Belt				2210*17	5
V- Belt				2250*17	10
V- Belt				2280*17	10
V- Belt				2300*17	10
V- Belt				2360*17	10
V- Belt				2400*17	20
V- Belt				2775*17	5
V- Belt				63B	15
V- Belt				85B	20
V- Belt				89B	20
V- Belt				91B	9
V- Belt				96B	80
V- Belt				120B	60
V- Belt				128B	25
V- Belt				130B	20
V- Belt				136B	50
V- Belt				144B	25
V- Belt				163B	25
V- Belt				150C	25
V- Belt				158C	40
V- Belt				166C	25
V- Belt				180C	25

	V- Belt				2350*22		15
	V- Belt				2500*22		15
	V- Belt				1000LA		10
	V- Belt				1125*12.5LA		10
	V- Belt				5V1000/385		5
	V- Belt				SPZ 1587 LW		10
	V- Belt				10*1444LPZ*56		10
	V- Belt				17*1800B/71		40
	V- Belt				13*1188LIA 46		40

02-04-00471	Equipment: sterilize complete						
	Model: V.sliding door						
	Company: sybron / Dayton castle limited tweed road, clevedan Avon, BS12 6 RR England						
	Quantity: 5						
	Site: saddam medical city						
	Dayton castle (0.18 m3) , cylindrical utensil and instrument sterilize (vertical sliding door)						3
	Dayton castle (0.16 m3), laboratory variable time / temp. straight line sterilize (vertical sliding door)						2

02-04-00472 Equipment: sterilize

Model: horizontal sliding door (8.5 ft3, low temp. steam and Forman floor loading sterilize ny: sybron / Dayton castle limited tweed road , clevedan Avon , BS12 6 RR England Tel, clevedan (0272) 8/1331

Quantity: 3

Site: saddam medical city

½ " 2- way MAG valve (w) B 0124 10

¾ " pervert P.A valve B 5449 6

1 ¼ "pervert P.A valve B 4312 valve (w)4 16

¼" silo 3-way valve B 12957 5

½" sight flow glass B0427 10

Vacuum pump Roland B0610 10

Gauge pressure (0-4) bar 2 ¼" diameter B12440 6

Gauge pressure (0-6) bar 2 ¼" diameter B12441 6

Gauge pressure (0-16) bar 2 ¼" diameter B 12438 6

Gauge Cambridge clear way B 7047 6

Contactora Danes B 3187 6

Over load 12-19 amp B 6747 3

Over load 1.8- 2.8 amp B9423 3

02-04-00473 Equipment: sterilize iding door (70 ft3 , low temp. steam and Forman floor loading sterilize

Company: sybron / Dayton castle limited tweed road , clevedan Avon , BS12 6 RR England Tel, clevedan (0272) 8/1331

Quantity: 3.C type B3840 9

Timer 15 min. planet B 4352 3

Timer 60 min. B6258 3

Leeds switch B 4296 3

Water circulating pump B 5456 2

02-04-00474	Equipment: sterilize					
	Model: vertical sliding door (8.5 ft3 , low temp. steam and Forman floor loading sterilize)					
	Company: sybron / Dayton castle limited tweed road , clevadan Avon , BS12 6 RR England Tel, clevadan (0272) 8/1331					
	Quantity:					
	14					
	Site:saddam medical city					
	Controller MK8 20"				S10703	14
	Valve ¼" BSI ASCII 3- way				B12404	30
	Gauge temp. clear way (40-160C)				B8096	30
	Top 3" diaphragm				B5394	40
	Gauge pressure (0-4) bar 2 ¼" diameter				B24410	10
	Gauge pressure (0-6) bar 2 ¼" diameter				B12441	10
	Gauge pressure (0-16) bar 2 ¼" diameter				B12438	10

02-04-00475	Equipment: sterilize					
	Model: hinged door type (14 ft3 , porous load / natural cooling fluid sterilize)					
	Company: sybron / Dayton castle limited tweed road , clevadan Avon , BS12 6 RR England Tel, clevadan (0272) 8/1331 (10 lines)					
	Quantity: 8					
	Site:saddam medical city					
	Water boost pump				B 9747	7
	Liquid ring vacuum pump 1 g/m type lobe 05501				B4171	6
	½" 2- way solenoid valve				B 0124	10
	¼" 3- way solenoid valve				B12404	20
	3" pervert direct acting top				B5394	30
	½" Dayton castle DA valve				S 3970	30
	Pervert diaphragm 5" diameter				B7017	40
	2.5 " pressure gage (0-4) bar				B1240	8
	2.75 " pressure gage (0-16) bar				B 12436	8
	2.5 " pressure gage (0-6) bar				B12441	8
	Water circulation pump				B5456	4
	6KW immersion heater				B6959	10
	2" pervert valve				B6921	20
	Cambridge clear way temp. controller (40-160) C0				B7047	10
	Edwards absolute pressure gage				B0899	10
	Timer 15 min. plant				B4352	10
	Timer 2 min.				B6258	10
	Timer 60 min.				B4824	10
	Relay A.C type BOGC 2 240V				B3840	10
	MK controller type "D"				9730	8
	Leeds switch				B4296	10
	Over load				B12722	20

02-04-00476 Equipment: floor maintenance machine

al cityhing and cleaning machine 3-brushes with all accessories , working diameter : 48 cm ,
RPM : 400 ,floor area covered per hour : 700 m2 60
m cleaner equipped for easy emptying with all accessories 1500 watt motor with 3 –stage fan , 48
liter stainless steel container 30
and cleaning machine single brushes with all accessories , 2-HP motor 400RPM ng trolley with
tow – 24 liter buckets mop compressor on a stainless steel frame 100
Mop with wooden handle 100

Wheeled portable electric extenuation cable 100 foot cable length 3X 2.5 mm , 3X13 amp socket outlet , BS fittings 30

Windows cleaning set consists of hand tools extenuation handles up to 6 m , brushes , rubber scribes , mopsthermostat 1000 W 115V 6
(50-60) HZ

Complete purge, punches 1.75 PSI	Type J21 KD rang (0_25) PSI 20A (125-250) VAC dive 3	
vacuum pump	Ittpenumcttve model no. BLV6ident no. 980024	3
switch on off	man off auto 19D011-5266	3
Switch on stop	Button with lamp	6
Switch start	Button with lamp	6
Switch oil pump	Button with lamp	3
Power lamp		3
Safety circuit lamp		3
Load recycle lamp		3
Program	HK 252D03D 7916 83333333333 62D - 7994	3
Oil filter		6
Capacity control model an 3	0704 25	3
Control relay	93 - 211606- 23021H120V (50-60) HZ	
K3 3A AT 250 VAC	Y3 -211666- 23021H	

02-04-00478 Equipment: Chiller

type CLIMAVENETA / ITALY

Compressor lopped type D8RH1-5000-EWM 83D far-NR I830.63316 Baujahr 1983

Kw 37 3ph 50hz RI 1450 min vol. Storm 151 m3/ hr 380/420 start max betray bestir 91A R22
blackierter retorts 448. A

Motor fan	HP 4 Kw 380 V 50 Hz 9.3 A R.P.M 1480 20	
Pump motor	2.2 Kw 380 V 50 HZ 5.3 A .82 R.P.M 1410	20
Cooling tower motor	380V R.P.M 1440 9.2 A .83 50 HZ	
Expansion valve	50 ton	10
Evaporator	50 ton length 2.1 cm thickness 14cm high 125 cm	5
Contactore	NCI-6c133 ,telemecanique , 125A,500V coil 220VA.C 50 HZ, 75 KW	30
Low pressure switch	20 85 ib/in2	10
High pressure switch	100- 425 ib/in2	10
Oil pressure switch	10-60 pi	15
Summer thermostat	10-30 C 3-stage	15
Winter thermostat	15 – 30 C 3-stage	10
Block filter dryer 50 ton	681344-90089 cn1-fc133 ,80A 500 V 55KW coil 220 V A.C	
50 HZ Contactore		10
Compressor	hi 10 ton vertical v380 19.2 A R22	5
Expansion valve	10 ton	5
Motor	0.8 Kw 3ph 380 V 1.9A 50HZ	5
Motor	.9 Kw 380 V 3ph 50hz 1.1 50 Hz	5
Compressor	DIKEN model 6T55TAKsye power 3PH source R22 380 –415V 50HZ	
Compressor er 25 Ton	power 25.3 Kw Rev. 1500 380V M32	
Expansion valve		.s 0.43
pressure 31 bar R22	ant compressor	
Model MSS- 12L motor in put	94 Kw 4P power supply 380 V 50HZ	2
Magnetic Contactore	Mitsubishi electric Corp Japan Mitsubishi S 150A 440 V 75 Kw 150A ton	5
Low pressure switch		5

High pressure switch		5
Oil pressure switch		5
Compressor	Tarn France 60 ton type L2E5J	
no.5IN 9kg5z 2468 220V 380V 96A R22 nsion valve n R22		2
Block filter dryer	60 ton	2
Compressor Model JS83N-46AG serial NO. FM 208 167- 6101906 380/415 V		
3pH 50 HZ RLA 102 LRA 495 1		
ressor 45 Kw model 8HC752LB -yea 3PH 50HZ 380-415/400-440V R22 ref. Oil Sunnis		
4Gsdid- Kmfg no. 6509840 date 1985-04 TP H 42kg/cm2 L 23 kg/cm2 handling unit motor		
MSQuery , EUROPA S.P.A , ARICCIA (ROMA) ITALY UN		422-4-Z AP 25
kg/cm2 MFG NO. 609076 TP 38 kg/cm2 ,date 80 ref R22 vo.0.55 m3		2
Centrifugal pump		
60 277.8 type 100SGM head 1911M speed 1450 quanta. 1.14 m3/m date 1980		4
Centrifugal pump No.BO260278-2 type 80FSGM head 27m speed 2900 QUANT. 0.95 m3/m		
Tokyo EBARA		4

02-04-00479 Equipment: Vaccine refrigerator

Model: sicplant		
Company: Italy	½ HP	2
Condenser fan		4
Thermostat	_30 +30	2
Timer mint.		2
Deforest timer		2
Deforest heater		4
Expansion valve		2
Filter drier		2

02-04-00480 Equipment: air-handling unit

gle phase motor ½ HP 220V RPM 1500 washing house USA		160
Refrigerant		200KG
R502		2000KG
R22		2500KG
R12		20KG
R503		200KG
R11		
Refrigerant oil		100liter
4GS		100 liter
3GS		200 liter
caplet 68		

02-04-481 Refrigerant requiring tools

02-04-482 rging gage)		5
Vacuum pump with accessories		3
Piping kits tools		4
Clamp Digital meter		5
Digital AVO meter torch		10
Ox astillin welding torch complot set		3
Gas leak detector electronic Type		3

02-04-00482 EQUIPMENT: ELEVATOR

Make: OTICFRANCENIVEAVXSAPB
 MAIN MOTOR
 VOLT 220/380 AMPS 32/18K5 3PH.50 HZ
 KW-8K2 GV-II TOUR - 1500/375
 ORDER NO.: - 45W2818K MOTOR NO.3146 OR 2776K OR 45W2849K
 LIESTE: - MCODE 9710 A72 OR MCOA9716C9161/9716AB3/MCOD9710A72
 SERTAL NO.: - 8137 AC DRIVE TWOSPEED or .8140. Or 81727
 4306

CONTROLLER: - MAKE OTIS TYPE-MC 1682
 VOLT: -380
 PHASE: -3HZ: -50
 CONTRACT NO.: -92NZ 5133 or 92 NZ5135
 DIAGRAM NO. : -A 1592 NZ5131 or A1592NZ5152
 AUTO DOOR GEAR: - TYPE/ OTIS- FO358AF
 BREAKE: - ELECTOR / MAGNET
 LIMIT SWITCHES-MAKE-OTIS-NAS-MXA-6098B-519
 MXA-60988-520. 356098 K SERL-8007, 8103,8012
 GOVERNER SAFETY: - BOTH ELECTRICAL AND MECHANICAL
 GOVERNER SAFETY - LIMIT ON CAR TAP: -NO. CX - 6098-01
 CAR GATE SWEITCH: - TYPE 9792-A2
 LANDNIG GATE LOCK BOX SWICHES TYPE: -27/FOB-9940-B-19
 F SERIAL-FO2
 MAIN ROPE CAPACITY 36280 KG
 4*9070KG

BUEER SPRING FOR CAR AND COUNTER WEIGHT: -SELF RESETED
 SPEED CONTROL: -THYRESTOR OF MICRO PROCESS: -CONTROLLED
 Transmision part type VII LO. 9550 AN serial LO.1
 Machine type MCO 9710A serial - M04t way door type 977B (9764C seri: FO2)

(191974C seri : FO.2)

COMPANY NAME: ASCINTER OTIS
 QUANTITY INSTALLED: 24

	Bage No.	Part No.	
Stationary contact	8	150P27	60
Stationary contact	8	150P26	60
P.C Board Function DDP		Sertal FO4 9658AT7	30
Bord Function for LRCU (RI811)with Photocell		9661AK1/2	12
Board Function for Emergancy car Light		FOA6231D7	24
Magnet Switch		FO9559A	12
Thermal Unipolar		F0375G2	12
Circuit Breaker5EI			100
Main motor complete with Mechine 220/380V 3PH 50HZ KW:- 8 K5 Tour :- 1500/375			4
Limit Switch		MXA6098B519	60
Limit switch		MXA6098B520	60
Push button for Lift calling			60
Lock 9940G4			60
Lamp 5W – 24V			60
Car fan V=220V HZ=50, RPM= 2300- 2600 TYPE 132 156, d,b,37 seria E			12
Door operator complete with transmission part and all mechanism for opening the door (specify parts)	7,6	FCO955OT	24
Door motor complete (105 V) PH-3 50HZ , 500RPM		5OT	12
		FO358AG	12
Set of sprocket	19	FO2235A31	48
Plastic gear			
Driving rod (PO96DN4)		FO96DN1)	24
Spring (FO90FN6)	19	MC090T1	24
Resistance with clamp	3	232 E 39	36

Put intend of it (Complot door Departure new model suitable to be fixed instead of
 old model (FC09550T) because of the old system have much troubles in plastic gear and the
 rode and new system must be installed by the supplier
 - spare part for 5 years for the new system

- Send spare part catalog for the new system	
- Mainintenc operation catalog	
Fuse breaker 2Amp	60
Fuse breaker 3Amp	60
Fuse breaker 4 Amp	60
Fuse breaker 6 Amp	60
Thermal uniplak F0375H2	60
Thermal uniplak F0375H4	60
Contacto complete C6754A122	24
Relay F06164 BP 123	48
Relay F06164 BP 323	24
Contact for relay 150P4	24
Auxitiany Contactor F028527	24

02-04-00483 Equipment: heidelberg to presses

Model: GTO/ 52	
Quantity: 2	
Place: press of ministry of health	
Transfer cylinder CP1 .I	005.001F 6
Hekagon bolt	00 5.035 24
Gripper pad with	00 5.008 16
Plat clamp	00 5.007 16
Compression spring	0 12.012 86
Chese - headed screw	520.0238 86
Pinion gear with polt	0 11.009 86
Rod	00 5.036 16
Glas bead blanket	0 11.009 86
Shaft	0 11.032 16
Clamping piece	0 11.028 120
Gripper	0 11.027 120
Sisp.	0 12.02 16
Recessed greas nipple DIN 3405 CM 8x1	600.0133 16
Cam lever with Cam follower C6227/91F 52048	550.0436 16
Recessed greas nipple DIN 3405 D6	530.0403 16
Spring bolt with Needle busking C6221/01HkIDO	550.0001 16
bolt	0 13.013 16
Compression spring	0 10.09 0 16
Spring support piece with	O11.024 16
disc	0 13.029 16
disc	0 11.02 0 16
Bearing with	0 11.016 42
Cheese-headed screw DIN 912 M 6x30	520.0243 42
Grease nipple D5213AM6	600.013 22
Neelle beain C6211/01 NK1816	550.0032 22
shim	0 11.017 22
Bearing support D.S	0 12.09 0 6
Retanier ring SN270BR90	580.0978 16
Cheese -heded screw DIN 9/2 M 10X 25	520.0272 16
Inner and outer ring C 6231/81F87	550.0786 22
Needle bearing cage C 6231/81F87324	550.0787 16
Space washer	0 11.46 0 6
Circle DIN 47165x2.5	510.011 16
Circle SN 270 BR 90	580.0928 6
Bearing support bushing O.S	0 12.091 6
Retainer ring SN 270 BR 72	550.0537 16
Cheese -headed screw DIN 912 M10X25	520.0272 16

Cam	00 5.004	6
Cheese -headed screw DIN 912 M6x60	520.0241	16
Inner and outer ring C6233/99F -50048	550.0538	22
Needel bearing cage O.S C6231/91F-50049	550.0428	22
Spacer washer	00 6.026	12
Circlip SN 270PR72	550.0537	12
Thrust bearing C6241/99F52307	550.0433	22
Cheese -headed screw DIN912 N6x16	520.1046	22
Cup spring washer C7753 /01K6207	530.035 0	22
Cam with	0 12.215	6
Cheese -headed screw DIN912N8x25	520.0254	16
Transfer cylinder II	005. 201	6
Cylinder disk D.C	00 5.21 0	6
Cheese -headed screw DIN912M 10x35	520.0274	6
Bearing sleeve	0 12.091	6
Backing ring with	00 5.232	6
Cheese 912M6x6	520.1046	6
Retainer ring SN270BR 72	550.0537	6
Bearing support bushing DS	00 5.203	6
Cheese headed screw DIN 912 M10x35	520.0274	6
Retainer ring SN 270 BR110	550.0677	6
Cam with	520.059	24
Cheese -headed screw DIN912M8x95		
Gripper foot with	005. 208	6
Cheese headed screw DIN912M8x30	520.0255	12
Gripper operation shaft	00 5.2096	6
Lever with	00 5.212	6
Cam follower C6227/91F52048	550.0436	6
Grease nipple D5213AM5	600.0121	6
Stop with	00 5.213	60
Stop bolt	00 5.0214	60
Clamping piece	0 11.028	60
Gripper with	0 11.027	60
Compression spring	0 11.026	60
Bearing with	0 11.016	12
Cheese headed screw DIN912M6x30	520.0243	12
Shim	00 5.227	12
Grease nipple D5213AM6	600.123	12
Needel bearing C6211/01NK1816	550.0032	12
Forked lever	00 5.211	6
Spring plunger with	0 11.023	12
Compression spring	0 10.09 0	12
Bolt	0 13.013	12
Disc	11.02 0	12
Disc	0 13.029	12
Needle bushing C6221/01HK1010	510.0001	12
Rod with	0 14.111	48
Compression spring	0 12.053	48
Star wheel	014.112F	336
Cooler	00 5.22 0	6
Spacer ring	00 6.026	6
Inner and outer ring C6233/99F50048	550.0538	12
Needle bearing cage C6231/91F50049	550.0428	20
Thrust bearing C6241/99F52307	550.0433	40
Cup spring washer C7753/01K6207	530.035 0	20
Disk	00 5.0734	20

Cheese headed screw DIN912M8x25	520.0254	48
Inner and outer ring C6233/79F84785	550.0734	24
Needle bearing cage C6231/81F15085-20	550.0753	24
Disc	00 5.221	12
Circlip DIN 47180x25	510.0111	12
Transfer cylinder III .CPI	005.001F	12
Hexagon bolt	00 5.035	32
Bearing support DC with	00 5.303	12
Retainer ring SN270BR90	580.0928	12
Cheese headed screw DIN6912M10x2.5	540.016	12
Washer D.C	00 5.312	12
Spacer ring DC	00 5.313	12
Disc SN270-BR90	580.0928	12
Thrust disc DIN471 65x2.5	510.011	12
Bearing support bushing O.S	5.302	12
Cam	00 5.304	6
Spacer ring O.S	00 5.311	6
Circlip SN 270BR90	580.0928	6
Disc with	00 5.24 0	6
Cheese headed screw DIN912M8x25	520.0254	24
Blanket cylinder	006.001F	6
Blanket cylinder guard	006.250F	12
Clamp	006.002F	12
Clamp shaft front edge	00 6.007	12
Clamp shaft tail edge	00 6.008	12
Support bar	00 6.009	12
Bushing flange	00 6.025	12
Bushing C411/01Nb1820 DU	580.0105	12
Claw	00 6.033	12
Stop	00 6.035	12
Bearing	00 6.027	12
Gear worm	00 6.029	12
Washer	00 6.03 0	12
Wore gear	00 6.031	12
Outer ring D.C	00 6.016	12
Flange D.C	00 6.102	12
Inner ring C6233/98F50048-11	550.0427	12
Spacer washer	00 6.026	12
Circlip DIN471 50x2	510.0106	12
Oil seal C6118 /01 6010 AV	550.0429	12
Flange OS	00 6.101	12
Outer ring OS	00 6.017	12
Needle cage C6236/01 AXK 4509	550.0196	12
Disc C6237/01WS81109	550.0137	12
Plate cylinder	007.001F	12
Plate cylinder guard	007.050F	12
Plate clamp front edge BE220	478.001F	12
Plate clamp front edge BE220	478.201F	12
Plate clamp front edge without BC		
Bushing	353.658	12
Compression spring	11.042	12
Plate clamp tail edge	353.732	12
Hexagon nut	00 7.0011	12
Trip block	00 7.062	12
Compression spring	12.036	12
Threaded bushing	7.026	12

Cheese headed screw DIN912M6x70	520.0653	12
Hexagon nut DIN 934M6	520.0413	12
Threaded bushing	00 7.026	12
Connecting link	00 7.03 0	12
Bolt	22.127	24
Disc	15.039	12
Cup spring washer DIN 2093-B20	530.0077	12
Bearing support bushing DC/OS	12.09 0	12
Bearing support bushing DC/OS	7.09 0	12
Bearing ring DC/OS	00 7.089	12
Inner ring C6233/98F50048	550.0427	12
Needle bearing cage C6231/99F50049	550.0428	24
Disc S 50x62	510.0499	12
Disc	00 6.026	12
Disc DIN 988 50X62X0.5	520.1146	12
Disc	00 7.033	12
Retainer ring SN 240 BR 72	550.0537	12
Retainer ring SN 268WR 50	550.0751	12
Thrust bearing C6236/01AXK5070	550.0198	12
Disc C6237/02 LS5070	550.0752	12
Thrust bearing INAF52307	550.0433	12
Pinion gear	7.088	12
Straight pin DIN 7-6m 6X15	500.031	12
Gear worm DS and OS	00 7.075	12
Disc DS and OS	00 7.079	12
Bearing DS and OS	00 7.078	12
Bearing DS and OS C6411/04-14/16/15F	580.0827	12
Cheese headed screw DS and OS	520.0241	12
DIN 912 M6x20	580.0016	12
Disc DS and OS	00 7.095	12
Adjusting ring DS and OS	530.0078	12
Tension sleeve DS and OS DIN 1481 4X18	00 7.096	12
Hose	00 7.076	12
Adjusting nut DS	0 15.323	12
Disc	520.0481	12
Cheese headed screw DIN 912M 4x12	580.0036	12
Disc SN 260 -4	00 7.074	12
Hexagon nut	530.0301	12
Tension sleeve DIN 14181 3X12		
Bearing DS	007.070F	12
Indicator plate	452.2299	12
Bearing OS	007.071F	12
Indicator plate	452.2399	12
Adjusting nun OS	00 7.08 0	12
Disc	0 15.323	12
Cheese -headed screw DIN 912M 4x8	520.0841	12
Disc SN 260-4	580.0036	12
Pinion gear	00 7.012	12
Indictor plate	452.0199	12
Indictor plate	442.3799	12
Screw DIN 963 M4X8	500.043	24
Pinion gear inside	00 7.022	12
Pointer	00 7.048	12
pointer	00 7.018	12
Compression spring	00 4.025	12
Plunger	00 7.023	12

Spring	0 10.062	12
Scald bushing DIN14181 3X8	530.0446	12
Lever flange	00 7.02 0	12
Cheese headed screw DIN 912M10X6	.1089	12
Scaled bushing DIN 148M 3X16	530.0276	12
cheese headed screw DIN 912M 8X20	520.0252	12
Disc SN 260-8	580.0028	12
Flange bolt	00 7.085	24
Cheese -headed screw DIN 912 M 6x16	520.1046	12
Disc SN 260-6	580.0016	12
Pinion gear OS	00 7.021	12
Bolt	00 7.016	12
Tension sleeve DIN 1481 5X45	530.0341	12
Cheese -headed screw DIN 912 M 8X25	520.0254	24
Disc SN 260 -8	580.0028	12
Spacer bushing	00 7.087	12
Rubber wash up blade	0 10.1915	12
Screw	0 10.182	12
Roller washing device CPI	010.192F	12
Indicator plate	654.05 00	12
Ball bearing C6131/98W6001-2RS/K-444	520.1232	48
Ball bearing DIN 625 -601 2RS1	0.1143	48
Plate inking roller CPI D: 49mm -115/16" yellow with 2 ball bearing F		48
Plate inking and distributor roller CPI D: 45mm -125/32" blue with 2 ball bearing	009.031F	48
Plate inking roller CPI D: 47mm -127/32" white with 2 ball bearing	009.032F	48
Plate inking roller D: 51mm -2 red with 2 ball bearing	009.034F	48
distributor roller D60mm -2 3/8" length of distributor cylinder 467mm -18 3/8"	009.015F	48
Plate inkng roler Q32 mm -1 1/4 "	431.390F	48
Distributor roller	431.175	48
Distributor roller , rubber Q32mm-1 1/4"	431.168	48
Distributor Steel , rubber Q32mm-1 1/4"	43.17 0	24
Distributor steel , rubber Q32mm-1 1/4"	431.165	24
Vibrator roller Q32mm -1 1/4 " ink fountain raller	431.110F	24
Consisting of :Wash -up sludgesin	010.191S	24
Rubber wash -up blade	010.180S	24
Screw	0 10.182	24
Indicator plate	10.182	24
Ballbearing DIN625-6001 2RS1	520.1143	48
Compression spring	0 11.026	66
Gripper	0 11.027	66
Clamping piece Hexagon -head screw DIN561 M^ x70 AK0	11.028	66
Lever	0 13.003	12
Gripper lever shaft	0 13.004	12
Transfer gripper bar operating lever DS	0 13.005	12
Needle bearing C6211/01NK 1816	550.0032	24
Transfer gripper baroperting OS	0 13.006	12
Needle bearing C6211/01 NK 1816	550.0032	24
Support bar	013.008F	12
Gripper foot	0.13.020	12
Stud	0 13.009	19
TRANSFER GRIPPER shaft	0 13.01 0	12
Roller lever O.S	0 13.011	12
Roller lever D.S	0 13.012	12

Bolt	0 13.015	12
Supportbracket O.S	013.021F	12
Needle bearing C6211/14 NK14535	550.0443	24
Support bracket D.S	0 13.023	12
Bearing Cap O.S	0 13.024	24
Torsion rod	0 13.026	12
Disc	0 13.027	12
Rod head	0 13.028	24
Trunnion O.S	500.022F	48
Gear		
Trunnion D.S		
Spacer bushing		
Washer		
Crown nut DIN937M16x 1,5		
Splint DIN 94 4x48		
Distributor roller us mm-1 7/8"	009 .022F	48
Distributor roller Q60 mm-2 3/8"		
Lenyth of distribufor cylinder 456mm-17 15/16"	009.016F	48
Trunnion o.s	00 9.018	48
G ner	00 9.013	48
Trunnion D.S	00 9.017	48
Spacer bushing	00 9.019	48
Whasher	00 9.098	48
Crown nut DIN 937M16,1,5	520.1319	48
Ink fountain romerq 60mm-2 3/8		
Dampening roller,CPI,q60mm-1 13/16" with plush coyring Q49mm-159/64"and		
2ball bearings	009.043F	48
Rubber roller,CPI.Q51mm115/16",for alcohololdamping with 2ball bearings	272.009F	48
Rubber roller,CPI..Qu7mm-127/32" with3M corering with 2 ball BEARINGSQ48 mm	272.001F	48
Distributorroller	030.032F	48
Distributor roller	030.101F	48
Trunnion D.s.	30.102	48
Guide ring	30.107	48
Trunnion o.s.	30.11	48
Gear	9.013	48
Water fountain roller	030.370F	48
Water trough	30.361	48
Valve D3111/o1-3/8"	580.0269	48
Rod head	22.129	24
Rod	22.13	24
Spring rod guide	22.132	24
Spring	22.056	24
Safety nut C2238/o1M12	580.0723	24
Bearing	22.121	24
Bolt	22.127	24
Retainer spring	13.102	24
Front guide	13.103	24
Sheet smoother	22.104	24
Adjustment knob	13.107	24
Adjusting screw	13.105	24
Roller guide rail	22.138	24
Bar	22.101	24
Whasher	13.035	24
Shaft	022.109F	12

Roller shaft	22.127	12
Bolt	22.128	12
Stop	22.136	12
Stop	22.112	12
Rod head	13.028	12
Spring	00 6.085	12
Spring rod	00 13.037	12
Bearing bracket	00 12.094	12
Bar	00 12.105	12
Bar	012.098F	12
Bearing sleeve	20.016	12
Bushing	580.313	12
Tapered pin DIN 14x32	500.0037	12
Driver	580.312	12
Tabered pin DIN 7978 8x30	540.0248	12
Torsion spring	580.319	12
Intermediate segment	580.317	12
Sheece –headed screw DIN 912M 8x20	520.0252	12
Tappered pin DIN 7978 8x24	540.0194	12
Circlip SN 260.58	580.0028	12
Indicator plate	452.0499	12
Connecting link	580.396	12
Eccentric tipping bolt	580.321	12
Cam D.S	580.304	12
Disc	0 12.062	12
Bolt	580.392	12
Bearing sleeve D.S.	00 5.303	12
Cam O.S.	580.306	12
Bearing sleeve O.s	00 5.302	12
Thrust bearing C 6241/99 F52307	550.0433	12
Needle bearing cage C 6231/80-F-87134	550.0807	24
Needle bearing cage C 6231/91-F-50049	550.0428	24
Inner and outer ring C 6233/99F 50048	550.0537	24
Inner and outer ringC 6233/76 F 87616	550.0805	24
Cam follower. CPI.C6227/78F 83814	550.073 0	12
Csrew DIN 933M 10x60	600.0172	12
Gear I	580.37 0	12
Gear II	580.35 0	12
Clamping piece	580.327	12
Scale	479.0599	12
Clamping piece	580.324	12
Disc	580.325	12
Plunger	580.386	12
Compression spring	0 10.25	12
Tapered pin DIN 12x18	500.0007	12
Pinion gear D.S.	580 .333	24
Pinion gear O.S.	580.334	24
Adjusting ring C2451 A18	600.0007	24
Bearing, CP1	580.332	24
Intermediate plate	580.344	24
Gripper, upper position	580.337	66
Gripper, lower	580.338	66
Bearing, CP1.	580.393	24
Needle bearings C 6211/14 NKI 1716	550.0681	24
Gripper holder	580.335	66
Compression spring	0 19.038	66

Tube	580.3285	12	
Shaft,inside	580.329	12	
Key	580.369	12	
Stop D.S.	580.385	12	
Tapered pin DIN 15x32	500.0264	24	
Gripper, upper position	580.362	66	
Gripper, lower	580.363	66	
Segment gear,CP1	580.309	24	
Cam	431.32 0	24	
Cam L H	431.32 0	24	
Cam R H	431.321	24	
SC	431.322	24	
Mounting ring	431.310F	24	
Threaded Pin	431.319	24	
Printing block holder 35x45 mm	431.33 0	24	
Numbering shaft	431.370F	24	
Printing block holder 45x45 mm	431.331	24	
Printing block holder with magnet 45x45mm (undercut.o37")	431.337	24	
Straight numbering box,backward action 7 digits,4.76 mm(3/16") 6 depressable noughts(zeroes)	431.301/302	100	
Bearing support	4F	24	
Bearing support	010.032F	24	
Bearing support	010.133F	24	
Bearing support	010.035F	24	
Bearing support O.S.	0 30.004	24	
Straight pin DIN 78M 6x60	500.0412	24	
Threaded pin DIN 916 M 6x6	520.0986	24	
Bearing O.S.	0 30.001	34	
Bolt	0 30.026	24	
Bolt	0 30.029	24	
Handle	0 10.061	24	
Accentric tripping bolt	0 10.031	34	
Compression spring	0 10.044	34	
Screw	0 10.064	34	
Bolt	0 30.129	34	
Bolt	0 10.154	34	
Dampening roller bearing O.C.	0 30.006	24	
Straight pin DIN 78M6x30	500.0412	24	
Bolt	0 30.028	24	
Bearing bolt	0 30.041	24	
Bearing support	010.029F	24	
Dampener vibrator bearings D.S.	0 30.203	24	
Bearing Suppor D.S	0 30.003	24	
Motor: 2.2 KW	L751319	6	
Type:DVD 60			
Revolution: 1420 r.p.m 440V,o.6 7A,50HZ	154983	6	
Revolution:1300 r.p.m			
Type:ZF10Washer	13.035	24	
Spring rod	13.037	66	
Washer	13.029	66	
Compression spring	10.03	66	
Collar	10.091	66	
Screw DIN912-M5X20 plus	13.027	12	
Ball bearing 160010/36234	520.1271	24	
Circlip sn267A 50 x2V	510.0114	24	
Cam follower C6227/91 F 52048	550.0436	24	

Needle bearing C6211/14 NKI 45/35	550.0443	24	
Gripper holder	14.005	284	
Torsion spring	14.009	284	
Gripper backing plate	14.041	284	
Hexagon –head screw			
Gripper	875.001F	284	
Supporting roller C6226/96F-1618	550.0251	284	
Shim plate	14.006	284	
Shim plate	14.006	284	
	14.007	84	
Gripper	875.001F	284	
Plate spring	22.038	24	
Sheet smoother	22.046	24	
Sheet steadier brush	022.069F	24	
Holder CP1	022.069F	24	
Sheet smoother hoder , screw Co172/01M6 x15	017.030,580.0603	24	24
Holder Cpi.	0 22.016	24	
Screw Co172/01M15	580.0695	24	
Holder	0 22.014	24	
Rod head	0 13.028	12	
	0 12.063	24	
Flange	0 12.063	12	
Pawl	0 22.104		
Bolt	0 22.111	24	
Adjusting Screw	013.015F		
Spring rod	0 22.115	12	
Lever	0 22.123	12	
Roller shaft	0 22.127	12	
Upper dampening roller bearing D.S	0 30.005	24	
Bushing SN635-060608F	80.0786	24	
Bearing D.S	30.001	24	
Bolt	30.026	24	
Motor : 440V ,3Kw, 50Hz,6.5A	3291709-1	4	
Type; F2.5H			
Motor :n 440V , Q37kw , 1450 r.p.m	690822	5	
type : CLFG 11V , 50 H : 440V , 095A, 0.37kw		6	
1420 rpm, 50Hz			
Motor : 415, 3kw, 5.72A		6	
Type: kmer 100 L2			
Motor : 415V, 50Hz		6	
Type : F06			
Motor : Y 400-440V , 1.0A, 0.3KW		6	
1410rpm,50Hz			
type : BR 03774-7			
Motor : 380V ,4.5kw,1400rpm 20.5A,50Hz	4641	6	
Type:VS 4/4Motor : Y440 V ,1.8A, 0.55kw			
50Hz,2800 rpm			
type: SKGS 200-2(70)			
Motor :415V, 1.2/1.45A, 50Hz	59278	6	
Type: M05ES3,2800rpm			
Motor : 440V, 2.25A, 055kw	608436	6	
Type : SKGS 7002734, 2800 rpm			
Motor : 2.2kw	L751319	6	
Type : DVD 60			
Revolution : 1420R.P.M			
Motor : Y 44.V ,0.67A,50Hz	154983	6	

Revolution : 1300 R.P.M

Type : ZF10

02-04-00484 EQUIPMENT : SPARE PARTS FOR MOTOR CONTROL CENTRE

COMPANY / MANUFACTURER : SIEMENS / GERMENY

SITE:SADDAM MEDICAL CITY

CONTACTOR FOR SWITCHING MOTORS , 220VAC OPERATION , 3 PHASE ,

50 Hz ,380 V , 2.2 KW	3TF2911-OA	50
AS ABOVE BUT 4KW	3TF2211-OA	50
AS ABOVE BUT 5.5KW	3TF4111-OA	50
AS ABOVE BUT 7.5KW	3TF4222-OA	50
AS ABOVE BUT 11KW	3TF4322-OA	50
AS ABOVE BUT 15KW	3TF4422-OA	50
AS ABOVE BUT 18.5KW	3TF4522-OA	25
AS ABOVE BUT 22KW	3TF4622-OA	25
AS ABOVE BUT 30KW	3TF4722-OA	25
AS ABOVE BUT 37KW	3TF4822-OA	25
AS ABOVE BUT 45KW	3TF4922-OA	25
AS ABOVE BUT 55KW	3TF5022-OA	25
AS ABOVE BUT 75KW	3TF5122-OA	25
AS ABOVE BUT 90KW	3TF5222-OA	25
AS ABOVE BUT 110KW	3TF5322-OA	25
AS ABOVE BUT 132KW	3TF5422-OA	15
AS ABOVE BUT 160KW	3TF5522-OA	15
AS ABOVE BUT 200KW	3TF5622-OA	15
AS ABOVE BUT 250KW	3TF5722-OA	15
CONTACTS WITH MOUNTING PARTS FOR CONTACTOR TYPE 3TF44 (SET)		
	3TY7440-OA	50
AS ABOVE BUT TYPE 3TF45	3TY7450-OA	50
AS ABOVE BUT TYPE 3TF46	3TY7460-OA	50
AS ABOVE BUT TYPE 3TF47	3TY7470-OA	50
AS ABOVE BUT TYPE 3TF48	3TY7480-OA	50
AS ABOVE BUT TYPE 3TF49	3TY7490-OA	50
AS ABOVE BUT TYPE 3TF50	3TY7500-OA	50
AS ABOVE BUT TYPE 3TF51	3TY7510-OA	50
AS ABOVE BUT TYPE 3TF52	3TY7520-OA	50
AS ABOVE BUT TYPE 3TF53	3TY7530-OA	50
AS ABOVE BUT TYPE 3TF54	3TY7540-OA	50
AS ABOVE BUT TYPE 3TF55	3TY7550-OA	50
AS ABOVE BUT TYPE 3TF56	3TY7560-OA	50
AS ABOVE BUT TYPE 3TF57	3TY7570-OA	50
75 mm STANDERD MOUNTING RAIL	3TX461-1B	50
CONTACTOR CONBINATIONS FOR STAR-DEALTA STARTING , 220VAC		
OPERATION , 3 PHASE , 380 V ,50 Hz , 5.5KW	3TE2000-OA	5
AS ABOVE BUT 11KW	3TE4000-2A	5
AS ABOVE BUT 18.5KW	3TE4200-2A	5
THERMALY DELAYED OVERLOAD RELAY SETTING RANGE 0.8 – 1.25 A		
	3UA5000-OK	10
AS ABOVE BUT 1.25 – 2 A	3UA5000-1B	10
AS ABOVE BUT 2 – 3.2 A	3UA5000-1D	10
AS ABOVE BUT 3.2 – 5 A	3UA5000-1F	10
AS ABOVE BUT 5 – 8 A	3UA5000-1H	10
AS ABOVE BUT 8 – 12.5 A	3UA5000-1K	10
AS ABOVE BUT 16 – 25 A	3UA5800-2C	10
AS ABOVE BUT 25 – 40 A	3UA5800-2E	10
AS ABOVE BUT 40 – 57 A	3UA5800-2T	10
AS ABOVE BUT 57 –70 A	3UA5800-2V	10

AS ABOVE BUT 70 – 88 A	3UA5800-8W		10
AS ABOVE BUT 80 – 110 A	3UA6000-2X		5
AS ABOVE BUT 110 – 135 A	3UA6000-3J		5
LINKS FOR CONNECTION TO CONTACTORS	3UX1 221	20 SET	
LINKS FOR CONNECTION TO CONTACTORS	3UX1 210	20 SET	
LINKS FOR CONNECTION TO CONTACTORS	3UX1 211	20 SET	
LINKS FOR CONNECTION TO CONTACTORS	3UX1 218	5 SET	
COIL 24 VAC, 50Hz FOR CONTACTOR SIZE 3TF44 3TF44 22-OABO			30
SOLID STATE TIME RELAY VAC (1.5-30) SEC	7PU4020-2AN20		50
SOLID STATE TIME RELAY VAC (1.5-30) SEC	7PU4020-2AB30		10
SOLID STATE TIME RELAY VAC (1.5-30) SEC	7PU4520-2BN30		10
SOLID STATE TIME RELAY VAC (5-100) SEC	7PU4620-2BN30		10
SOLID STATE TIME RELAY VDC (0.5-10)Hr	7PU4720-0AB30		15
SOLID STATE TIME RELAY VAC (50-1000)SEC	7PU4140-2QN20		10
SOLID STATE TIME RELAY VAC (1.5-30)MI	7PU4020-5AN20		10
UNDERVOLTAGE RELAY 220/380 ,50 Hz	AA9943.11		200
N-EARTHLEAKAGE CB, 4 POLE, 25 A	55Z3420	50	
N-EARTHLEAKAGE CB, 4 POLE, 40 A	55Z3440	50	
N-EARTHLEAKAGE CB, 4 POLE, 63 A	55Z3460	50	

02-04-00485 EQUIPMENT : MOTORS 380V , 3PHASE , 50Hz INDUCTION MOTOR
COMPANY / MANUFACTURER: BROOKE KROMPTON PARKINSON MOTORS AHAWKER
SIDDELEY COMPANY.

SITE :SADDAM MEDICAL CITY

340KW , 1475 RPM ,615 AMP , FRAME : C315L51, SN: 32496A2M			6
265KW ,1475 RPM , 473 AMP , FRAME :LC315M, SN : L735B-1			10
224KW , 1475 RPM , 405 AMP , FRAME :LC315M, SN: L739B-1			4

02-04-00486 Destill water plant

Cat type AF01 model 5 gph

Destill water plant

Cat type AF02- 510 MODEL 10 GPH

Company : regional office american international company 12g groveley road
sunbury on thomas middlesex england tw 167 jz phone 01 751 4431/2 telex : 885683

Globe valve	A5657- 042		4
Globe valve	A5658- 042		4
Seat	M5685-061		20
Packing	P8784-091		40
Pressure gauge	P77453-051		15
Pressure gauge	P77452-051		15
Gasket	P20239-051		12
Element kit	P20240-091		10
Set	P30399-091		10
Gasket	P20239-091		2
Element kit	P25067-091		2
Seat	P25068-091		2
Measure flow	M76044-042		6
Measure flow	M51048- 042		2
Ring	P78142-091		18
Ring	P78141-091		6
Valve	P150147-001		6
Cartridge	P53467-091		12
T.bolt	P78084-091		20
N.R.valve 4.0	B1578		20
None return valve	NPRO 1/3 Pis		20
Still valve	PYREX (R)15		10

Drain valve	HILLS		4
None return valve 2.0	PATO		10
Gasket for upper			
Cover portion for destill water plant type AFD210 model 10 GPt			4
Gasket for bottom cover portion for destill water plant type AFO210 model 10 GPH			4
Gasket for upper cover portion for destill water plant type AFO1-510 model 5 GPH			6
Gasket for bottom cover portion for destill water plant type AF01-510 model 5 GPH			6
Steam jaket for destill water plant type AFO2- 510 model 10 GPH			1
Cooling coil for destill water plant type AFO2- 510 model 10 GPH			1
Steam jaket for destill water plant type AFO1- 510 model 5 GPH			1
Cooling coil for destill water plant type AFO1- 510 model 5 GPH			3
Float for main chamber for 5GPH			5
Float for condensing camber for 5GPH			5
Float for condensing camber for 10GPH			2
Float for main camber for 10 GPH			2
Strainer sarco 3/8 PT			2
Strainer sarco 1/2 PT			1
Filter element for strainer 3/8 PT			10
Filter element for strainer 1/2 PT			5

02-04-00487 Fire tube boiler no. 1023

Net cochram rilley annan dumfriesshire scotland dg 125 qu england phon
annan 2111 telegrams: mutti tube telex 778183 B.R 13230 working pressure 120 psi g H/test
pressure 234 psig

Steam pressure gage			4
Transformer for dampx control cable			2
Sets of spring		1set	
Screw		1set	
Modulation motor assy		2	
Main steam stop valve assy	8442	4	
Water inlet strainer assy	3104		2
Flexible cable (damper control air)			2
Swquencing blow down valve assy (upper)	ABI		4
Blow down valve assy blower	74/73/LM		4
Non return valve assembly			4
1 1/2" feed checkvalve seat	SV641		2
1 1/2" feed checkvalve lid	SV494		2
Double spring safety valve	3HL		2
Spring and ocular ling			2
Cam operation lever with rubbing			2
Damper modulating cam (air)			2
Water gage glass	VW21		4
Conical packing	VW79		4
Sleeve packing			4
Sprinkles		4	
Flexible air lever			3
Oil inlet stop valve	PN20		2
Oil out let non returne valve	1-125 red white		2
Oil strainer		2	
DO filter		2	
Oil Kemp gage	4079978		2
Oil filter assempley			2
Feed water complet motor 7.5 HP V380 -440 H2 50AH-4Conn RTY NDF 140CD RPM 2170 size D13		CP8-140C/W	4
Impeller complete for above feed pur in point (30)			4
Screw for impeller in point (31)			10

Bush for DO(31)			4
Spring washer for screw in point (32)			10
Shaft for feed water pump in point (30)			2
Pin for shaft above in point (35)			4
Coupling assy			4
Stud for fixing feed water pump stage			40
Foundation bolts			10
Shaft seal		2	
Impeller casing support bolt (brass)			4
Cooling motor fan for feed water pump			2
Pressuretrol control			2
Pressure switch			2
Fuse cartridge TIA6	EF10		10
Fuse cartridge TIA25	EF05		10
Fuse cartridge TIA30 M35		EF07	20
Fuse cartridge TIA30 M40		EF08	20
DO TI 30 M60	EF10		20
Spare for forced draught fan motor 20 hp BT87			1
Shaft for forced draught fan			
Cooling motor fan for forced draught fan motor			2
Bush for forced draught fan motor			4
Dearing brushes	TB17		10
Water side gasket sets		5set	
Adder tape	IT20	2rolls	
Fransil hig temp			2
France		2	
Electrical float mobry			4
Pressure limit switch			4
Contactator CH-16-21			10
Contactator (6-22)			2
Timer switch (0-60)sec			2
Over load (0-20) am			10
Sequancer LECI			4
Switch 2 way			4
Switch 3 way			4
Modulation system			3
Indicator bulb 2 amp 220 V			10
Fuse fitting complet 63 amp			10
Fuse fitting complet 32 amp			10
Disabarator for fuel			2
Burrer motor 3 ph (2500-3000)rpm			2
Solenoid valve 3/8"			4
Solenoid valve 5/8"			4
Photocell		4	
Air sencer		2	
Complete forced draught fan with motor 20 hp BT 87			4
Ignition electrods			4

02-04-00488 Operation lights supplied

Under our in voice no. jim/t 0257/74 dd 7.5/1974

Company : DAIKYO MEDICAL INSTRUMENT CO. LTD 31-1 HONGO 3-CHOME

BUNKYO -KU TOKYO

POSTAL :PO BOX66 HONGO BUNKYO -KUTOKYO 113 -91 JAPAN

CABLE :MEDICALIM TELE. :814-5861

TELEX: 128748 MEDUIM

HEAD OFFICE :NO 31-4 HONGO 3-CHOME BUNKYO -KU JAPAN TELE.: 813-5541

SPARE PARTS FOR MODEL 3002

Safty glass (outer filter glass)	9 pcs
Heat filter glass (inner filter glass)	P pcs
On- off switch	4pcs
Fuse holder	4pcs
Light intensity regulator knob	2 pcs
Anesthesia mirror	2pcs
Sterile handle	2pcs
Spare bulb 24v 40w	100 pcs
Transformer	2pcs

Spare parts for model 3003

Safety glass (outer filter glass)	7pcs
Heat filter glass (inner filter glass)	7 pcs
On-off switch	4pcs
Fuse holder	4pcs
Light intensity refulator knob	2pcs
Anesthesia mirror	2pcs
Sterile handel	2pcs
Spare bulbe 24 v	100 pcs
Trans former 220 - 24v	2pcs

Spare parts for model 220

Safety glass(outer filter glass)	4pcs
Heat filter glass (inner filter glass)	4pcs
On-off switch	2pcs
Fuse holder	2pcs
Light intensity regulator knob	2pcs
Sterile handle	2pcs
Spare bulb 24 V 40W	100 pcs
Transformer 220 -24A	2pcs
Casters	4pcs

Spare parts for model 8000

Safety glass (outer filter glass)	4
Heat filter glass (inner filter glass)	2
Transformer 220 -24A	2
Glass refleder	2
On-off switch	2
Fuse holder	4pcs
Casters	4pcs
Stopper screw	2pcs
Spare bulb	10pcs

02-04-00489 Operating light

Model V-900/600H and 550- C/800H
 Company: DAIKYO MEDICAL INSTRUMENTS CO LTD
 TRADE : 31-1 HONGO 3 CHOME BUNKYO -KU - TOKYO JAPAN
 POSTAL PO BOX 66 HONGO BUNKYO -KU TOKYO 11-91 JAPAN
 TELEX: 0272-2361 AA BDAIMED
 CABLE: MEDIDAIKYO TELEPHONE : 814 -5861

HEAD OFFICE : NO 31-4 HONGO3-CHOME BUNKYO -KU- TOKYO TELE: 813-5541

Spare bulbs 110 V 40 W (for v 900)	200
Spare bulbs 110 V 30 W (for 550 C)	160

02-04-00490 DEAERATOR

SN :TB 460696
 TYPE 667-ES
 SIZE:40
 BODY SIZE 3 RATING ANSI 300
 BODY MALT C/ST FLOW EC - BRE CHAR
 Company name: hick hargreaves and co ltd

Bolton ,lancashire , england bl36db

Tele. Bolton (0204) 23373

Telex :63244

Answer back : hick G

Telegrams: hick bolton

For deaerator head 1

Stainless steel 2" N.B spray valve complete with joint ring

For vent condenser 32

Solid drawn copper heat exchanger tubes 3/4" od x 18 BWG x 4FT long complete with three joint ring for water box and cover joints

For float switch assembly 1

Mobrey float switch

For water level gauge 1

Set recommended spares for 7/16" bore section quickmount gauge 5 ft between centres comprising

Sight tube 1

Set of seals 1

For relief valve 1

Set recommended spare for 4" bore cast iron

For level control 1

Set recommended spares

GB460696 1

Groove pin 1

Seal ring 1

Valve plug 1

Valve stem 1

Diaphragm kit kp4162 1

Spares kit kp3582 1

Spares kit 67fr 1

Gasket 1

Gasket spiral wound 1

Gasket 1

Gasket 1

Packing set 1

Upper wiper 1

GB460698

Torque tube assembly 1

Cotter spring 2

Gasket 1

Gasket 1

Gasket 1

Spare kit KP2502 1

Spare kit FOR 67FR 1

02-04-00491 Distribution boards

Dorman smith switch gear ltd black pool road preston pr2 2dq england tele. Preston 728271 (15 line)

Telex 677167 dorman G

Fused switches

TSS 3800 N C/W FUSES 800 A (3-GF800) 1

TSS 3300 N C/W FUSES 300 A (3-ED300) 2

TSS 3200 N C/W FUSES 200 A (3-EDO200) 4

TSS 3200 N C/W FUSES 150 A (3-EDO150) 5

TSS 3100 N C/W FUSES 100 A (3-CEO100) 8

TSS 360 N C/W FUSES 60 A (3-BA063) 8

FUSES

GF800 AMP 6

ED300 AMP			10
DEO150 AMP			30
CEO 100 AMP			30
BAO60 AMP(BA063)			30
Fused switches			
D frame isolator LLS1250 each with 6T terms			1
E frame MCACB1600 AMP LLBE 1600 each with 6T terms			1
E frame Dolly extension SLLDEE			3
D frame Dolly extension LLDEE			3
Fuseling distribution boards			
Fuse base and carries 60 amp -60 BF			20
Fuse base and carries 100 amp -100 BF			10
Miscellaneous			
Voltmeter 0-500 V			5
Ammeter 0-2000 A			5
Selection switch			5
02-04-00492 Transformers distribution boards			
Dorman smith switch gear ltd black pool road preston pr2 2dq england tele. Preston 728271 (15 line)			
Telex 677167 dorman G			
Push bottom on with diaphragm timer 9007 A0-2			10
Push bottom off 9007 A0-2			10
Relay (240V coil) MTE UCO 5 amp			10
Relay (240V coil) MTE UCO 5-10 amp model with timer			10
Amp meter 0-2400 A (make wire)			5
Amp meter 0-1800 A (make wire)			5
Volt meter 0-500 V (make wire)			5
Selector switch Amm meter			5
Selector switch for volt meter		5 nos	
02-04-00493 Mechanical distribution boards			
Lounsdales electric limited lounsdales works meikleriggs paisley PA2GDT scotland telex no. 77431			
Over load	AW114		2
Over load	AW115		1
Over load	AW116		1
Over load	AW117		1
Over load	AW118		2
Current transformer		ARXW	4
Voltmeter seal switch		Saniou	2
Push bottom		S&S	25
Control relay		S&S CS1	3
220 V coil		S&S SC3	1
Flushing relay		S&S	1
220 V coil		S&S SC1	3
Star deita timer		S&S RZEYZII	3
Contacto		S&S CA1-10-20	1
0-1200 A ammeter		crompton	1
0-500 A ammeter		Crompton	1
0-200 A ammeter		Crompton	1
0-100 A ammeter		Crompton	2
0-500 V voltmeter		crompton	2
H.R meter		Model 235	1
Fuse carriers		GEC RS32 PH	20
Fuse carriers		GEC RS20 H	50
Fuse carriers		GEC R60H	3
Fuse carriers		GEC RS100H	4

Fuse carriers	GEC RS200 PH		3
Fuse carriers	GEC RS100 PH		2
Fuse carriers	GEC RS20 PH		30
Fuse carriers	GEC RS63 PH		15
Fuse carriers	GEC RS200 P		2
Fuse carriers	GEC RS100 PH		10
Thermister relay	Allenwest	2	
Plug in relays and bases	Omron	2	
Indicating lights	Sprecher and schuh		30
Time switches	Sangamo S253		3
Over loads	AW 108	1	
Over loads	AW 109	2	
Over loads	AW 110	2	
Over loads	AW 111	2	
Over loads	AW 112	1	
Over loads	AW 113	1	
Current transfoiners 1200/5	AR&W		1
Current transfoiners 500/5	AR&W		1
Current transfoiners 60/5	AR&W		1
Current transfoiners 80/5	AR&W		2
Current transfoiners 50/5	AR&W		1
Current transfoiners 200/5	AR&W		3
HRC fuse link	GECTIA 32 M40		3
HRC fuse link	GECTIA 32 M35		4
HRC fuse link	GECTIA 63 M80		1
HRC fuse link	GEC TC P100		4
HRC fuse link	GEC TC P80		5
HRC fuse link	GEC TI S60		7
HRC fuse link	GEC TI A32		7
HRC fuse link	GEC TI S40		10
HRC fuse link	GEC TI A20		4
HRC fuse link	GEC NI T60		10
HRC fuse link	GEC NI T16		12
HRC fuse link	GEC NI T10		10
HRC fuse link	GEC NI T6		15
HRC fuse link	GEC TIS63 M80		1
HRC fuse link	GEC TIT20 M25		1
HRC fuse link	GEC NI T2		2
HRC fuse link	GEC NI T4		4
HRC fuse link	GEC TI S50		2
HRC fuse link	GEC TF125		1
HRC fuse link	GEC TF200		1
HRC fuse link	GEC TF160		2
HRC fuse link	GEC TTH500		1
Contactor	S&S CA1-10N		3
Contactor	S&S CA1-10		10
Contactor	S&S CA1-16		3
Contactor	S&S CA1-25		5
6A3 pole on/off switch	Santen		8
10 hp 3 pole isolator	Santen		1
2 auxiliary contacts	Santen		1
A32 door assemblies	Santen		10
6A 1 pole on/off switch	Santen		2
Ammeter sel switch	Santen		2

02-04-00494 Washer extractor 2267M -224567

American laundry machinery division mail box 449

Motor wash	2 no.
Clutch	1no.
Rotor seal	2no.
Reducer	1no.
Seal crossoyer	2no.
Seal piston	2no.
Bearing front	2no.
Bearing rear	2no.
Element 1/3 pint M bros	6 no.
Regulator(n26.10.125 psi)	2no.
Regulator (0-50) psi	1 no.
Valve solenoid (220/50)	2 no.
Valve solenoid-do-	2no.
Valve solenoid -do-	2no.
Valve solenoid (50 cy)	2 no.
Valve inlet 2" (230/50)	4no.
Cup rubber	2no.
M rep. Kit	2 sets
FA spare parts	2sets
Drain valve	2
C 58480 relay (700N800-A2) 01121	2
C 58465 relay (700N800-A2) 01121	2
Timer REU (SMW RT4X)003	3

02-04-00495 Batteries

Alkaline batteries limited poor sources division P.O.box 4 redditch wprcester shire

england

Chloride -southamition england

Charger of D.C batteries amp0-50A volt 0- 200V

Recommanded spare of different parts of charger as controller transformers relaes

ammeter voltmeter FUSES and other parts lot

D.C Relay witch connected the charger to Battery or to load	3
D.C relay witch connected the charger to battery or to load	3
D.C batteries amp 0-50A Batteries type:	100
Alkaline -nickel- cadmium in plastic containers	
Lamps110V (pin type)	500

02-04-00496 Spare parts for small ironies

American laundry machinary pivation mail box 449

Needle valve	A-50950	4
Valve assy	A-175	3
Air hos	A-15715	4
Hose anocode to MMU	A-33122	2
Oil less bearing 3/4" x1x1" & 3/4x1"x1/4"	A-50986	4
Steam valve	A-10518	3
Small Teflon valve	A-11599	6
Compression spring	A-31336	6
Large Teflon valve	A-20084	7
Small Teflon valve	A-20083	7
Compression spring	A-51063	4
Compression spring	A-52307	2
Large rubber diaphragm	A-18542	3
Large diaphragm	A-818	3
Screen assyno. 211	A-10908	3
Disc	A-51257	3
Push buttom for closing		10
Do. Diaphragm for opening cylinder and exhaust	250AA	10

02-04-00497 Spare parts for tumblers

American laundry machinery division mail box 449		
Switch	T-185	9
Rubber damper	HT-139-1	9
Drive chain	VT-119	6
Switch lever	DT-1343	6
Door gasket	TT-140-3	20
thermocouple	T-163-2	6
light	ST-162	6
Thermostat	T-261-1	6
Timer	ST-268-30	3
Fuse lint	198	10
Fuse	T-198	30
Belt	Vt-129	6
Van motor	BLS 6T170406EW	2
Door safety switch	T-183-41	6
Cyi .motor 1/2 HP	T-183-41	2
Knob	KNOB ST-261	6
Door latch astrike	ST-276	3
Buzzer	ST-261	5
Indicating lamp		10
Contactoer 220V		7
Temp gauge		3

We have three number which have the following serial nos:

24888
24887
24886

all of them has mod 42 size 42x42 all designed for 125 steam max pr.

02-04-00498 Equipment ;recommended spear part list for generator set

Model no.: 300DG, 350DG, 400DG.

Serial no.:8053-002,416 KVA,333 KW,400 V,601 A,1500 R.P.M

Date of manf.:1977,Engina 12VIT

Company name :Fermont division dynamics corporation American

Company address :Fermont division ,dynamics corporation American, 141 northaye

bripa eport,CONN-06606

Belt set		3 set
Fuel pump		3
Injector		3
Fuel filter		12
Oil filter		6
Fuel strainer		12
Water filter		6
Water pump		3
Water seal		3
Volt regulator DC system		3
Thermostat		3
Belt set generator drive		3 set
GOV dump solenoid		3
Air box solenoid		3
Diodes		6
Surge protector		12
Bulb		12
Fuse(10 AMP)		5
Rotary sel switch		3
Rheostat volt control		3
Ground strap C/BOX		2
Starter disconnect +O/speed (PC3)		3

Over load relay	3
Fuse holder	3
Control relay(24 volt)	3
Control relay(6 volt)	3
A.C voltage regulator	3
T.D relay (24 no. 10)	3
T.D relay (6 no. 45)	3
Power supply (PCI)	3
Coolant gage	2
Oil press gage	2
Socket themal relay	3
A.V.R board	3
Seller	3
Dynamo	3

02-04-00499 Equipment: recommended spear part s list for generators caterpiuar
 Model:3304 T,RPM 1500,3Q,Kw 80,60-50 HZ(Engine model 3304,serial no.

4B),400 V

Company address: Cater bailer.

Fuel filter	AP 81301	3
Oil filter	885	3
Seal water pump		1
Thermostat		1
Water pump		1
Belt set		2 set
Ualt regulator DC system		1
GOV pump solenoid		2
Air box solenoid		1
Diodes		6
Surge protector		1
Bulb		5
Fuse		5
Rotary sel. Switch		1
Rheostat volt control		1
Ground strop C/BOX		1
Starter motor		1
Over loud relay		1
Fuse holder		1
Control relay		2
AC voltage regulator		2
T.D relay		2
Power supply		1
Coolant gage		1
Oil press gage		1
Socket thermot relay		1
A.V.R board		1
Seleve		1
Battry charger 24 V DC,20 A		1

02-04-00500 Equipment:recomonded spaer parts list for generators

(BETBOW) S.N 40932

Type:TE 500 RA 71 T,HZ:50,V:415,APM:1500,KVA:625,A:870,control agar type

electric start

Company address :PETBOW SANDWICH KENT-ENGLAND.

Fuel filter	6
Oil filter	6
Seal water pump	2
Water pump	2

Thermostat	2
Belt set	4 set
Volt regulator (DC) system	2
GOV dump solinoid	4
Diodes	2
Surge protector	12
Bulb	2
Fuse	10
Rotary sel. Swith	10
Rheost volt control	2
Ground strop CIBOX	2
Starter motor	2
Over load relay	2
Fuse holder	2
Control relay	2
AC voltage regulator	4
T.D relay	44
Power supply	2
Coolant gage	2
Oil press gage	2
Socket themot relay	2
A.V.R board	4
Selev	4
Battray charger 24V D.C 20 Assss	2

02-04-00501	Equipment: recomended spear parts list for generator(PETBOW) S-N:39207,A:348,KVA250,R.P.M 1500,voltage 415/240.					
	Model TE 200R 63					
	Company address:PETBOW-SANDWICH-KENT-England? ? ?					
	Fuel filter					2
	Oil filter					2
	Seal Assy water pump					1
	Thermostat assembly					1
	Belt set					2
	Volt regulator DC system					1
	GOV pump solenoid					1
	Air box solenoid					1
	Diodes					6
	Surge protector					6
	Bulb					5
	Fuse					5
	Rotary sel. Switch					2
	Sheost volt control					1
	Ground strap C/BOX					1
	Starter motor					1
	Speed					1
	Overload relay					1
	Fuse holder					1
	Control relay					2
	AC voltage regulator					2
	T.D relay					2
	Power supply					1
	Coolant gage					1
	Oil press gage					1
	Socket thermal relay					1
	A.V.R board					2
	Selev					1
	Dinamo					1
	Batrry charger 24 V DC 20A					1

02-04-00502	Equipement:Air cooler chiller 49 ton conten 2 compreser 24-5 ton,used R22.serial no.Y797430					
	Company address:Carrier International carporation					
	Compressor24.5 ton					4
	Relay 10A,24 V					20
	Contactore 90 A,24 V					8
	Electrical solenoid valve ¾"					6
	Capacitor 10 MF					8
	Refrigerant gas R22					50 kg
	Minite tinner 220 V					4
	Second timer 20V					4
	Electronic expansion valve					4
	Main control board					2
	Fan motor with its blad 0.37 KW					12
	Compressor oil 3G5					120 litter

02-04-00503	Equipement: Chiller 5.4 ton,serial no.:7379 G334,380-400 volt A.C ,10A					
	Company address :Carrier International carporation ,P.O.BOX 4806 syaacuse 13221 NEW YORK-U.S.A					

	Compressor3.2 ton					10	
	Compressor 2.2 ton					10	
	Fan motor 1.5 H.P.					30	
	Rif. gas R22					100 kg	
	Contactora 40A,24 volt					60	
	Transformer 24 volt					30	
	Thermostat					20	
	Contactora 20A,24 volt					60	
	Heater for heating in winter 9KW 3PH					60	
	Compressor oil					75 litter	

02-04-00504	Equipment: Steam sterilizer,spere parts list castel 3220						
	Company adresse: SYBRON medical products division international, P.O.BOX: 23077						
	Rochester NY 14522 U.S.A.(716) 271-6060 telex: 987236						
	Gasket cored				26456	2	
	Circuit breaker				27625	2	
	Wick,oil				29955	2	
	Oil packag X448				29158	1	

02-04-00505	Equipment :Cycle control box						
	Company adresse: SYBRON medical products division international, P.O.BOX: 23077						
	Rochester NY 14522 U.S.A.(716) 271-6060 telex: 987236						
	Buzzer					13353	
	Pressure switch					28510	
	Fuse					8442	
	Lamps					7863	

02-04-00506	Equipment :Plumbing Parts						
	Company address: SYBRON medical products division international, P.O.BOX: 23077						
	Rochester NY 14522 U.S.A.(716) 271-6060 telex: 987236						
	Bellows ,seat & gasket for ½ N. pt				42220	2	
	Disc replacement for check valve				39516	2	
	Screen replacement for steam strainer				43908	2	
	Disc replacement for check valve				39515	2	
	O" ring valve stam packing for control valves				22630	2	
	Filter ,steam & Air – double door				32418	2	
	Disc ,filter steam & Air – single door breaker				13275	2	
	Disc washer & float kit for vacuum				36664	2	

02-04-00507	Equipment :General Parts list						
	Company address: SYBRON medical products division international, P.O.BOX: 23077						
	Rochester NY 14522 U.S.A.(716) 271-6060 telex: 987236						
	Recoacler charts (BOX of 100)					23365	
	Jnk cartridge supply(pck of 4)					33734	

02-04-00508	Equipment :Steam sterilizer-castel sybron corporation 3010						
	Parts list for door assembly						
	Company address: SYBRON medical products division						
	international, P.O.BOX: 23077						
	Rochester NY 14522 U.S.A.(716) 271-6060 telex:9 87236						
	PART NAME		INDEX nos	Part nos	Type	qty	
	Gasket sterilizer door		44599	1	1626	36	
	Gasket sterilizer door		44600	1	1616	6	
	Gasket sterilizer door		44602	1	2020	4	
	Screw 8/32 X ¼		E-4640	4		200	
	Spring		37599	22		10	

	Nut Hex 10-32		E-6201	26		100	
	Spring anti Jam plate		31625	38		10	
	Cover assy. Center plate		37608	45		10	
	Screw flat HD 10-32 X2/8		E-4637	46		60	
	Screw flat HD 10-32 X 1/2		E-4636	48		50	
	Bar locking		37617	59		10	
	Screw flat RD 10-32		E-4941	60		40	
	Screw flat RD 10-32 X5/8		E-2143	69		10	
	Washer plain nylon		39658	79		20	
02-04-00509	International, P.O.BOX: 23077						
	Rochester NY 14522 U.S.A.(716) 271-6060 telex:9 87236						
	Part name		Parts nos		Index nas	qty	
	Complete assembly		37626			4	
	Pin hinge		31903		4	10	
	Spring compression		31904		5	6	
	Screw set 10-32 X ½		E-4633		7	36	
	Screw HEX Ha 5/16-18 X1		E-224		8	10	
	Washer split 5/16		E-218		9	24	
	Screw Soc. HD 10-32 X1		E-2220		12	24	

02-04-00510	Equipment : Steam sterilizer parts list for pressure regulator ASS						
	Company address: SYBRON medical products division						
	International, P.O.BOX: 23077 Rochester NY 14522 U.S.A.(716) 271-6060 telex:9 87236						
	Complete		37564		-	30	
	Bellows Assy		34621		7	12	
	Plunger Assy		35606		8	12	
	Washer pin		35613		13	10	
	Spacer		35617		19	10	

02-04-00511	Equipment : Shut off valve assembly Company address: SYBRON medical products division International, P.O.BOX: 23077 Rochester NY 14522 U.S.A.(716) 271-6060 telex:9 87236						
	Complete assembly				46657	5	
	Valve globe 1/2				7648	5	

02-04-00512	Equipment : Transformers control box assembly						
	Company address: SYBRON medical products division International, P.O.BOX: 23077 Rochester NY 14522 U.S.A.(716) 271-6060 telex:9 87236						
	Complete assembly					4	

02-04-00513	Equipment Steam sterilizer castle 3010 body & fraem Assy						
	Company address: SYBRON medical products division International, P.O.BOX: 23077 Rochester NY 14522 U.S.A.(716) 271-6060 telex:9						
	Trap pocket			7181	3	20	
	Disc filter			13275	6	30	
	NUT 1-14			13277	8	30	
	NUT HEX 3/8-16			E-5191	12	30	
	NUT HEX 1-8			E-4774	24	30	
	Bolet HEX HD 1X8X8			E-4775	25	20	
	Screw CAP HEX HD 3/8-16X2			E-4864	28	12	

02-04-00514	Equipment : Castle 3010 Steam sterilizer dipping assy						
	Company address: SYBRON medical products division International, P.O.BOX: 23077 Rochester NY 14522 U.S.A.(716) 271-6060 telex:9 87236						
	Replacement disc			39515	-	10	

	Elbow flared 1/2 ODT X 1/2 MPT		22790	103	10	
	Nut Hex 5/16 -18		E-5545	116	10	
	Trap steam 1/2 NPT		8079	122	20	
	Valve lift check		19112	141	10	
	Replacement disc		40710	-	10	
	Strainer Y 1/2 NPT		37189	159	30	
	Trap steam 3/8		8077	173	20	
	Replacement seat bellow & gasket		78090	-	10	
	Screw cap 5/16 – 18 X 3/4		E-5112	227	10	

02-04-00515	Equipment : Steam sterilizer parts for valve mount Assy					
	Company address: SYBRON medical products division International, P.O.BOX: 23077 Rochester NY 14522 U.S.A.(716) 271-6060 telex:9 87236					
	Complete assembly		46588	-	3	

02-04-00516	Equipment : Spaer partes for valve Assy					
	Company address: SYBRON medical products division International, P.O.BOX: 23077 Rochester NY 14522 U.S.A.(716) 271-6060 telex:9 87236					
	1/2" valve		22647	-	50	
	Sping valve		22633	2	6	
	Carrier valve		22628	4	6	
	Ring valve telefon		22626	5	12	
	Steam valve		22639	6	12	
	"O" ring valve steam packing		22630	9	100	
	Washer "O" ring retaining		28433	10	100	
	Retaining ring truare		E-4848	11	12	
	Retaining ring		E-4933	12	20	

02-04-00517	Equipment: Steam sterilizer 3010 control end without recorder.					
	Company address: SYBRON medical products division International, P.O.BOX: 23077 Rochester NY 14522 U.S.A.(716) 271-6060 telex:9 87236					
	Haddle pointer		23545	303	2	
	Gauge pressure jacket		37887	345	15	
	Gauge pressure Chamber		37888	346	15	
	Gauge temperature 50 o-300 0F		39889	348	15	
	Washer lock		E-2044	403	10	
	Nut Hex 5/16 –18		E-5545	408	12	
	Screw cap HD 5/16 –18		E-224	410	10	
	Screw Rd Hd 6-32 X1/8		E-4630	421	24	
	Clip srring		E-42681	422	24	
	Screw,Soc Hd Hex 10-24 X 1 3/8		E-4629	423	24	

02-04-00518	Equipment: Sediment screen .					
	Company address: SYBRON medical products division International, P.O.BOX: 23077 Rochester NY 14522 U.S.A.(716) 271-6060 telex:9 87236					
	Sediment screen		3010	-	30	

02-04-00519	Equipment: Jnstrumenk washer sterilizer, castle 3025					
	Company address: SYBRON medical products division International, P.O.BOX: 23077 Rochester NY 14522 U.S.A.(716) 271-6060 telex:9 87236					
	Gauge pressure chamber		37888	3	1	
	Gauge temperature 50o –300o F(10-1C)o		37889	4	1	
	Switch & cam Assy		46281	5	1	
	Switch pressure		28510	10	1	
	Timer electric 50 HZ		46278	13	1	
	Adaptor		44631	17	1	
	Circuit breaker 240 V,5Amp		38500	23	1	

	Socket relay 8 pin			40504	26	1	
	Switch temp. SPDT			34295	32	1	
	Light pilot 120V			35220	41	2	
	Panel gauge			46252	46	1	
	Coupling 1/8 FPT X 1/4 ODT			23340	94	2	

02-04-00520 Equipment: Steam sterilizer 1200 parts list for penthouse assembly.

Company address: SYBRON medical products division International, P.O.BOX: 23077
Rochester NY 14522 U.S.A.(716) 271-6060 telex:9 87236

	Actuator switch			40337	5	4	
	Gauge pressure			40301	8	6	
	Light pilot red			40272	9	10	
	Light pilot white			40319	10	10	
	Switch power			40269	11	6	
	Thermostat man reset 280o F			40747	12	6	
	Fill cover			33058	14	4	
	Fill gasket			33059	15	2	
	Elbow 1/4 OD tube X1/8 FPT			11529	17	4	
	Connector line			13344	23	4	

02-04-00521 Equipment: Steam sterilizer 1200 parts list for closure assembly.

Company address: SYBRON medical products division International, P.O.BOX: 23077
Rochester NY 14522 U.S.A.(716) 271-6060 telex:9 87236

	Gasket door			40330	2	6	
	Segment clutch			40749	4	2	
	Pin clutch			40733	9	2	
	Spring door			40736	10	4	
	Bolt door			40734	11	4	
	Disc knob			40735	12	4	
	Screw but Hd Soc 1/4-20 X 1/2			E-4670	15	3	

02-04-00522 Equipment: Partes list for gasket 1200 Steam .

Company address: SYBRON medical products division International, P.O.BOX: 23077
Rochester NY 14522 U.S.A.(716) 271-6060 telex:9 87236

	Sterilizer fuse 15 Amp			38286	-	20	
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02-04-00523 Equipment: Steam sterilizer castel 1200 parts list for general assembly .

Company address: SYBRON medical products division International, P.O.BOX: 23077
Rochester NY 14522 U.S.A.(716) 271-6060 telex:9 87236

	Tank assy. Water resdruoir			40285	6	4	
	Tee bleed assy.			40296	9	4	
	Air release assy.			11666	10	4	
	Bracket door switch			40724	17	4	
	Plunger door switch			40725	18	4	
	Pin hinge			40740	19	4	
	Value relief 40 PSI 1/4 MPT			40263	23	4	
	Heater strip			40266	25	10	
	Thermostat fan			40268	26	4	
	Motor fan			40291	27	6	
	Blaade fan			40292	28	4	
	Switch door			40293	29	4	
	Fuse holder			B-2173	30	12	
	Thermostat low water			40326	31	4	
	Value assembly			33038	35	4	
	Knob			33049	36	4	

	Button reset			33031	38	4	
	Elbow ¼ MPT X 3/8 tube			3705	46	10	
	Connector ¼ MPT X 3/8 tube			16039	47	4	
	Fuse 15 amps.			38286	48	24	
	Terminal block			46064	49	6	
	Elbow compression ¼"			40277	50	4	
	Funnel water fill			40329	55	2	

02-04-00524 Equipment : Spear part for extractor

Ser.no.:8777

Model : 855

Company address : American laundry machinary I.VC-505 section avenue
cincinnati chie 45212 U.S.A. 513-731-5500

2.30 MMOD pully C' section,single groove,sub 2400-350,pully sheaves 4 set
O U B belt,sub:B-66 drive belt 5
10A,120VAC , 1 PH ,10A 1/6 HP,120 VAC 1PH 1/3 HP,140 1HP relay(0.5) 3
1526344 motor 220-360 v/3 PH,50 HZ 1
14.6/8.5 A,sub: 321503 motor assembly,5HP 350/50/3
Contactor 41 DA30AG,sub 5431-1 magnetic contactor. 4
Double ball bearing 4
-FS 5610 (federal USA)sub:2400-206
Uper main bearing
Bush 2400-224 upper clutch bushing 4
Micro switch ya-2RL-AL,sub:K-221 4
Timer A44 RC 62-SFMH 2

02-04-00525 Equipment : Chiller 200 ton cooling contain (8)compressor each one 25 ton cooling used R22.

Serial no.: 06420101-02,380V,50HZ,31 A cord fan motor :16,coil test
pressure:455 pasig.

Company adresse :BETRA-Jordan
Compressor 25 ton 20
Filter dryer 1" 32
FBW switch ¾" 5
Contactor 60A,400 V,3PH,coil voltage 220 V,type:PAC-35 H NO;30751 32
Contactor 75A,400 V,3PH,coil voltage 220 V,type:PAC-50 H NO;30851 32
Over load 24 V 32
High low pressure switch R22 800 KG
Ref. Gas R22 32
Oil pressure switch R22 5
Micro prosser 500 litte
Compressor oil 3GS 32
Fan motor with its blad 30
Over load 58 A 32
Contactor 32 A ,type: PAK-12H no 40251 32
Over load 11 A 32
Transformer cod: TF 111150,P:15VA,F:50HZ 4
Sequencer & step controller 5
ABC phase rotation protection 47 TA 32 KZ?XI 4

02-04-00526 EQUIPMENT :LEFTS 1800KG

COMPANY NAME: schindler L.T.D lift and electric motor manufactures CH-
6030 ebikor-Lucerne Switzerland

Telephone : 041-393131 telegram lift locum

Telex : 78222

290250 thrust ball bearing 54410 2
512729 brass bush 1
538961 rubber buffer 296*60 24

512727 brass bush	1
582046 brake lining for GBF	4
507674 standard switch EG3 NO feet	5
532358 bearing bush D 58/70*94-5 MM	2
560769 extern motor drner fan MV185-4 380V.50HZ sh 35*4.1 EGD PT2815C	50
544169 drivin belt 15*516*0.7	7
535838 o-ring 110 3-NBR 70	2
556912 o-ring 149.2x5.3	2
544275 switch blook NZM6-63AMP	10
544278 switsh elosk ZM6-63 A	10
291891 contactor M4 380V 50HZ	40
291900 thermo-trihoer o5 50-62A F. AMY 5PP	12
295958 time leg relay RCY-002 380V,50HZ,2-60SEC	16
502021 double support	2
Tranformer tiooof,1000 VA PRIM 400V,SEK. 96V,ID.NR.544.315 BEST-MIT BM K...	1
544337 transformbr tioof 1000BA PRIM-400V SEK 20/23V BEST-MIT BM K..	1
20029 transformer type UTNG 100VA 3x220/380V/50/60HZ hr 40021 KYPE 0813	4
544343 trasformer 3T200F 600VA PRIM. 400V SEK. 380V BEST.MIT BM K..	1
200380 IPH modulator-trafp etem PRIM.UNL:380V 50/60HZ anzapfung UN2:220V	1
535992 rectifier B 125 100-3PT16A 22/5T 96/80V	14
501215 thermral scontact TEL.CPL 0.1-0 2A	7
560833 M.P.R.1-10 50HZ 320-320V	1
290968 MINI contactor MRG62 WO diode BOV-V cont.	1
290966 MIMI contactor MRG-44WO diode 80V-8 cont.	4
176098 contactor MG5 380V	40
540120 COIC for relay 1350 WDG 00.12 L2 280V	10
540166 anghor blate for RA relay	6
541214 contast spring CPLW.RIVET	100
541216 contast plate LW.RIVET	100
175642 contact spring CPL W.RIVET for R1A4	50
556814 RA relay ROA5 80V 0.12 L2.2	8
556816 RA relay RI	8
556816 RA relay R2A3 80V 0.12 L2.2	18
556817 RA relay R3A2 80V 0.12 L2.2	18
175633 contact plate bent F.NORM closed contact	50
200859 relay J56-12 2000 OWG 0.1 2000	18
536272 TIME LAG relay MS 48196B 50HZ 115-1655	20
536273 TIME LAG relay 48/96V 50HZ 1305-33M	20
556928 TIME LAG relay MSV 48/96V 50HZ 11-1658	20
345543 TIME LAG relay MT. 901.AN 80-1-20 SEC	20
544183 TIME LAG relay 80V 0.1-2 SEC	10
507364 CA switch 47 RACK	18
500320 contact strap	20
537433 pressure spring	20
537657 roller F.roller lever	20
504179 roller lever CPL W. roller	10
503938 impulslse scontact CPL (M.I contact)	6
507242 contact screws for carbon contacts	40
537332 spring	40
537905 PIN holder CPL	10
537023 spring	10
500033 contact finger	20
590173 photo cell	
transmittor LP.15-2	10
590174 photocell unit	
NG05 110/220V	20

560073 reflector PL50-P	6
547071 LAMP 3V EW for LP 15-2	20
547757 cooler insert red engraved stop	10
547758 colour insert yellow engraved alarmbeu	10
512386 guid shoe lining	16
524024 ball bearing 6204	8
512796 roller guide shoe distance wheel	15
506251 shaft limit switch JS12 (STD.lifts)	5
501206 roller W.axle CPL	10
340892 magnetic switch	2
950089 door motor MOKS9-6112 220/380 80V-50/60HZ	11
250797 pot magnet holding brake CPL for QKS 9	10
251309 brake lining for QKS 9	10
538244 V-belt 10*6*1400	40
251062 KTL cable TLF 2*0.75 LG-5000 compl F QKS 9	14
536103 micro switch B2 SRW B22-A2-F2	40
544067 micro switch BZ 2AW-822T	20
505721 micro switch CPL B7-SRW-B22-A2-F2	40
544335 control switch	14
548306 screw plug R1/4ZW gasket Fsinter filter	12
176162 rectifier CPL	24
200028 YFC resistor net work A1 FIB.5	9
200038 VFM compensation net work F-VFE/AIFIG6	12
200020 print VGB rectifier A/B*C1FIG.9	9
200026 VLA current unt A1 FIG 16	9
200024 VMA modulator A1/FIG.17	9
200023 VVH DS amplifier A1/CIFIG.24	9
200022 VRB reference value generatorai FIG.19	9
290248 thrust.ball bearing 54309	5
538960 rubber buffr 20.6*45	14
290249 thrust ball bearing 54310	5
260167 bush with M.O-ring 159.5*5.7 ZU stempel typ 12.5	9
640657 pipe unit F.rohr AD35	9
640658 knife edge ring F.pipe AD35	9
641229 sinter filter	9
548306 screw plug R1/4ZW gasket F.sinter filter	12
176162 rectifier CPL Type C-AIZ	24
200992 diode 3A 400V	24
250888 contact body CPL QKS9-TRH-LH	16
540834 contact support CPL	16
505404 contact bridge CPL	16
544066 slide smutch 2-POL 8-215-020	10
290238 resistor 100W 1000HM.SECIV	10
291148 resistor 100W250HM	10
250740 rueckseller KPL-M-GEW.stage	12
250747 rueckseller KPL-M-GEW.stage L-400 ver QKS9-T-RE.A-1100	12
547572 coupler actuator for QKS9	12
547573 connect rod CPL F-reset lener QKS9-Z/ZT	12
250710 coupler left hand .W.cont.QKS9-TL	12
250711 coupler ringht hand W.cont QKS9.TR/Z/ZT	12
250712 coupler left hand QKS9-Z/ZT	12
505823 door hanger stringht QKS9/10	18
505811 door roller hanger off set QKS9-T/ZT right hand	18
507670 standard switch EOG 1.5W.feet	14
538607 micro CT20-A2	20
131414 carbon brush 16*8*25 qual RE 59W	40

503049 carbon brush 6.4*10*16EG340		20
535974 lift unit 220V 60HZ F.F1 40 roxx laenge-1200MM		14
536366 fuse car tridge D11 2A 500V		150
536367 fuse cartridge D11 4A 500V		150
536369 fuse cartridge 6A 500V D11		175
200991 diode 1.2A 1600V		24
Flash automatic 96V/50HZ ID.NR.540820 best BEI HR. portmann		8
200371 fine wire fuse FF 1.6A 250V 6.3x32		10
200372 fine wik fuse FF 1.6A 250V 6.3x32		20
200044 fuse cartridge 16A 500V SUP fiink		9
200021 VCA stabilizer unit A1/C1		9
200027 VFB regulator network AI replaces selen-rectifier		20
555504 contractor RJ 12W coil 80V 8000 WDGO 21-2-2		10
175740 coil A80V		10
175741 coil B80V		10
175741 coil B80V		10
175733 contact support CPL		10
175732 contact bridge CPL		12
580860 powerloadkts 2		4
580935 prong contact KTSZ		4
580868 rolle lever		14
580885 runner roller long		12
580886 runner roller short		20
232003 roller lever CPL		20
231995 contact body CPL		12
547415 contact bridge		12
215005 magnetic switch		40
Transformer for hydraulic lift		1
Motor generator 315V 13.5 1440REV/MIN		1
Black stainless steel wire rope for lifting the cabina		150metr
Indication bulb 24V (pin type)		75
Indication bulb 130V (pin type)		75

02-04-00527	Air handling unit					
	Carrier international corporation P.O box 4806 surcease N.Y.U.SA13221					
	Fan wheel			LA-22 ND - 121	2	
	Shaft			39EA-20-2153	2	
	Bearing			KT-63DZ-112	4	
	Fan wheel			LA-22 ND- 145	2	
	Shaft			39EA- 25-2153	2	
	Bearing			KT-63DZ-125	4	
	Fan wheel			LA-22 ND- 162	1	
	Shaft			39EA-30-1153	1	
	Bearing			KT- 63DZ-125	2	
	Fan wheel			LA-22 ND - 197	1	
	Shaft			39EA-40-2153	1	
	Bearing			KT-63DZ-130	1	
	Fan wheel			LA-22 ND- 212	2	
	Shaft			39EA- 45-2153	2	

	Bearing				KT-63DZ-150	4		
	Fan wheel				LA-22 ND- 266	2		
	Shaft				39EA-50-2153	2		
	Bearing				KT- 63DZ-150	4		
	Fan wheel				LA-22 ND- 291	1		
	Shaft				39EA-60-2153	1		
	Bearing				KT- 63DZ-196	4		
	Fan wheel				LA-22 ND - 323	1		
	Shaft				39EA-70-2153	1		
	Bearing				KT-63DZ-150	4		
	Bearing				KT-63DZ-162	4		
	Fan wheel				LA-22 ND - 434	2		
	Shaft				39EA-80-2153	2		
	Bearing				KT-63DZ-150	4		
	Bearing				KT-63DZ-186	4		
	Fan wheel				LA-22 LA - 102	2		
	Housing				LA-22 LA - 013	1		
	Shaft				39AC-6-1012	1		
	Bearing				KT-66DZ-103	4		
	Bearing				KT-63DZ-102	4		
	Motor				3-HP-380-2850	4		
	Motor				7.5-HP-380-1450	6		
	Motor				10-HP-380-1435	3		
	Motor				7.5-HP-380-2850	3		
	Motor				20-HP-380-1450	3		
	Motor				40-HP-380-1450	2		
	Motor				30-HP-380-1450	2		
	Motor				5-HP-380-1425	2		
	BA 96008/S/S 66 WA /S standard absolute filter size 11" x24"x2" serial no. 1196 penetration < 0.01%						30	
	Absolute air filter size 24"X24"X5 7/8" serial no. 70 60/805 tested at 500 CFM design 4AZ13RIA						15	
	Fresh air filter size 20"X24"X2"						100	
	Fresh air filter size 25"X16"X2"						100	

02-04-00528	EQUIPMENT:CHILLER						
	Compressor carrier					10	
	MODEL:06EJ 175-960-E						
	25KW , R22 , 400V , 46A , 25TON						
02-04-00529	EQUIPMENT: Generators						
	Company name: Hitzinger						
	Quantity installed : 2 No.						
	- Hedemora diesel Engine						
	Type :V 16A / 15						
	Serial No. : 602- 682						
	Engine						
	Gasket				6.128.45 1	4	
	Fuel feed pump					1	

	Sealing water pump			6.163.51 7	4	
	Sealing water pump			6.163.51 2	4	
	Sealing water pump			6.163.51 3	4	
	Plug.			6.163.51 0	1	
	O-Ring 249,1x8,4.			6.501.2493	4	
	O-Ring 199,3x5,7			6.501.1995	4	
	Pre heater (1433,220V,50HZ,2250W)			6.130.1220	4	
	Starter motor			6.055.53 4	1	
	Driver gear			6.055.53 4	1	
	O-Ring 89,5x3			6.501.89 3	2	
	Oval flange			6.017.14 6	1	
	Exhaust pyrometer				32	
	Gauge for charge air				2	
	Gauge for fuel oil				2	
	Instrument for exhaust temp				2	
	Drilled screw			6.017.03 6	10	
	Drilled screw			6.134.18 1	10	
	Cylinder liner			6.008.08 1	32	
	Ball adjusting screw			6.020.15 7	4	
	Nut for ball adjusting screw			6.020.	4	
	Roker arm (exhaust)			6.020.13 9	1	
	Rocker arm bracket assy			6.020.13 6	2	
	Journal rocker arm			6.020.12 9	2	
	Bush			6.020.12 8	2	
	Sga25				2	
	Prechamber nozzle			6.017.02 3	32	
	Fuel injector nozzle			6.017.01 3	20	
	Rubber hose			6.130.1524	32	
	Plunger and barrel			6.017.02 7	20	
	Pressure valve			6.017.04 1	20	
	Gasket			6.017.15 2	20	
	Yoke			6.017.14 7	1	
	MC65 14x 90				2	

	Cylinder head			6.250.00 2	3	
	Set of gaskets			6.250.04 0	18	
	Spring			6.017.14 5	20	
	Push rod			6.020.08 3	4	
	Temp . 35 / pressure 3.5 bar switch			6.230.34 1	2	
	Temp.95 / pressure 3 bar switch			6.230.34 3	2	
	Temp. 85/ pressure 1.5 bar switch			6.230.48 0	2	
	Gauge lin (manometer slang)					20M
	Connections for gauge lin					20
	Tool for above					1
	Pressure gauge F.M					2
	Fortafix cement					1
	Tool for prechamber nozzle					1
	Wrench for connecting rod nut					1
	High pressure pipe					2
	Cooling water pip 26mm silicon					15M
	Cooling water pip 18mm silicon					2M
	Clamp 26-38					90
	Clamp 18-26					20
	Cooling water switch SIKA					4
	Generator					
	Over voltage rectifier					2
	Rotating diodes					6
	Fuse 16A					4
	Switch board					
	Contactor relays ASEA EH6-22E					34
	Contactor relays ASEA EH32-22					8
	Contactor relays ASEA SK819003-A					12
	Contactor relays ASEA EH12-10					10
	Time contacter ASEA SK819013-A					14
	Thermo relaus ASEA RVH22 1-1,6 A					1
	Thermo relays ASEA RVH22 1,6-2,5 A					2
	Thermo relays ASEA RVH22 6-9 A					4
	Thermo relays ASEA SK832113-P22-32 A					8
	Time relays Tele e.d.k 0-180m					8
	Time relays E2x 20					8
	Current relays KVHSE					4
	Switch krous and Naimer A-361					1
	Switch krous and Naimer A-214					4
	Switch krous and Naimer A-007					2
	Switch krous and Naimer A-3781					2
	Switch krous and Naimer A-200					4
	Switch krous and Naimer A-178					2
	Emergency switch					2
	Relays bosch 24V					2
	Fuse automat 3 phase U 10 A BBC					7
	Fuse automat 3 phase K10 A BBC					3

	Fuse automat 1 phase U 10 A BBC		15	
	Fuse automat 1 phase U 16 A BBC		3	
	Fuse automat 1 phase K 10 A BBC		2	
	Fuse automat 1 phase K 16 A BBC		2	
	Fuse automat 1 phase Z 40 A BBC		3	
	Fuse automat 3 phase K 16 A BBC		2	
	Frequency meter 96x96mm		2	
	Volt-meter 0-500V 96x96mm		2	
	KW-meter 0-1500-3000/5 A 96x96mm		2	
	A-meter 0-6 KA 3000/5 A 96x96mm		6	
	Volt-meter 0-40 N 72x72mm		3	
	Charging devise GBE 24/18		2	
	Syn devise ASE 30		1	
	Voltage W 120		4	

02-04-00530	Spare parts for turbocharger			
	Type : VTR 250			
	Serial : ZB 4R 336 11 CH 86 AMP W3P			
	Set of special tools			1
	Bearing complete CE		32	4
	Bearing complete TE		38	4
	Gasket		58.5	5
	Nozzle ring		30	2
	Shaft (rotor complete)		20	2
02-04-00531	Equipment : generator			
	Engine : cummins			
	Model : KTL 3067 G2			
	Engine no.: 33106983			
	Conf. No. :D283011 DX 02-00			
	Date of f.g. : 30/6/ 82			
	Complete engine with specifications below :water cooled turbocharger inter cooler electronic governer speed 1500 rpm , prime power 1000kva			1
02-04-00532	Equipment : air condition			
	Toshiba- general			
	Compressor 2 ton			225
	Feruo R22			40 bottel
	Thermostat			75
	Fan motor 2ton			60
	Fan motor 2 ton (general -westing house)			30
	Selector switch			50
02-04-00533	Equipment :water cooler			
	Japan- denemark			
	National - denfas			
	Compressor 1/4 HP (Japan- denemark)			40
	Thermostat (Japan- denemark)			15
	Feruo R12 (asecon)			25 bottel
02-04-00534	Equipment :Electric heater			
	Japan - Rousseau			
	National - sanyo			
	Glasses heater (japan)			20
	Ceramic heater(Japan - Rousseau)			200
02-04-00535	Equipment : oil heater			
	Italy			

	Oil heater					50	
02-04-00536	Equipment : pump 20 HP 4"X4"						
	Japan						
	Ball bearing 6309 - 6307					20	
	Sheft					3	
02-04-00537	Equipment : pump 15 HP 4"X4"						
	Japan						
	Ball bearing 6305					16	
	Shaft					3	
02-04-00538	Equipment : pump 25 HP 4"X4"						
	Japan						
	Ball bearing 80312					18	
	Shaft					2	

02-04-00539	Equipment : generator 250 KVA						
	Hitzinger						
	Self motor					5	
	Dainmo					5	
	Battery charger 24 V					8	
	Main circuit breaker 400 A					5	
	Automatic control panel					10	
	Regulator voltage panel					10	
	Nozzle					40	
	Handing oil pump					5	
	Change over switch					5	
	Radiator					4	
02-04-00540	Equipment : electric pot						
	Belgium						
	Heater 6 KW					12	
	Heater 12 KW					12	
02-04-00541	Equipment : generator 1000 KVA						
	Duets - Germany						
	Self motor					2	
	Dainmo					2	
	Battery charger 24 V					1	
	Main circuit breaker 400 A					2	
	Automatic control panel					2	
	Regulator voltage panel					3	
	Radiator					1	
02-04-00542	Equipment : washing machine						
	Germany						
	Wash cater						
	Motor					3	
	Heater					3	
	Operating program					3	
02-04-00543	Equipment : electric dryer						
	Uniy - wash						
	Heater					120	
	Contacto heater					8	
	Motor					8	
	Micro switch					5	

02-04-00544	Equipment : steam boiler 0.6 ton /hour					
	York Shelby					
	Candle				6	
	Photo cell				3	
	Nozzle				6	
	Safty valve				2	
02-04-00545	Equipment : food refrigerator					
	American					
	Compressor 3.5 ton (trading)				4	
	Feruon R12 (asecon)				5 bottel	
	High-low pressure (trading)				4	
02-04-00546	Equipment: refrigerator					
	Compressor 1/2 HP (American - General)				40	
	Compressor 1/3 HP (Japan -Denmark , national- denfas)				40	
	Thermostat (General)				40	
02-04-00547	Equipment : freezers					
	Compressor 1/4 HP (Japan- Denmark , national - denfas)				75	
	Compressor 1/5 HP (Japan- Denmark , national - denfas)				50	
	Thermostat				40	
02-04-00548	Equipment : heater					
	Italy					
	Heater with automatic 1000 W				35	
	Heater with automatic 2000 W				35	
02-04-00549	Equipment : fan					
	National - Sanyo					
	Ball bearing				50	
	Regulator fan				200	
02-04-00550	Equipment :Vertical fan					
	National - Mitsubishi					
	Fan motor				10	
	Fan motor				10	
02-04-00551	Equipment : Alleviator					
	Sapeam					
	Damper				12	
	Motor				2	
	Break shoes				12	
02-04-00552	Equipment : cooling towers for operating room					
	Wise- teknic					
	Compressor 4.5 ton				3	
	Motor 10 HP				3	
	Conductor 40 A with over load				4	
	Contactora 100 A				6	
	Circuit breaker 200A				2	
	Contactora 60A				2	
02-04-00553	Equipment : split unit					
	Mitsubishi					
	Compressor 3 ton				5	
	Compressor 5 ton				2	
02-04-00554	Equipment : FREEZER					
	1- compressor tecmseh models CAJ2 T12				2	
	R12 220V HZ50					

	2- compressor tecmseh models CAE 4470L				2	
	R502 220V HZ50					
02-04-00555	Equipment : COLD STOR					
	condensing units modeel - L20010037				3	
	R502 PH3 380 - 420V					
02-04-00556	Equipment : CORPS COLD STOR USA					
	open type compressor				1	
	type G60 R12					
02-04-00557	Equipment : CORPS COLD STOR GERMANY					
	1-compressor (tecumseh) models TAH 2466A				1	
	R12 PH3 380 - 420V					
	2-evaporators fan				2	
	type					
	RE350 TKO - 220V - 0.35A RPM 1310					
	3-thermostatic expansion valve (flica)				2	
	R12 TYPE Q					
	TSZ MOP 1/3					
	4-exhaust fan motors				24	
	type RM10 - 220V					
02-04-00558	Equipment : COLD STOR					
	1-compressor (tecumseh) models TAH 2466A				4	
	R12 PH3 380 - 420V					
	2-exhaust fan				24	
	univesal flectric					
	L4D ser 10V A					
	UC 3012 - FMO - D					
	AA2P5083K 220 - 240 V HZ50 0 - 30 - 0.33A					
	3-evaporators fan				24	
	UC3026 - FMOD AA IR5253K					
	220 - 240V 0 - 75A 2700 RPM					

02-04-00559	CORPS COLD STOR U.S.A TRADING AND INVESTMENT						
	control - realy					42	
	frion					49	
	R502						
	timer					30	
	expansion valve					30	
	compressor 7.5ton					4	
	High-low pressure					4	
	High-low pressure	L10-40 PSI				25	
		H0-400PSI					
		model p72 (A-1)					
	oil pressure					4	
	contactor (40A)					4	
	fan condenser frink lin elect 4301007400					10	
	evaporator fan					16	
	fan evaporator brink lin motor 8353960150					30	
	compressor 5.5ton	model MRBI-0500-TFO				10	
	oil breaker	P45NCA-12				20	
	timer defrost	type precision				25	
	evaporator valv	ALCO HFEK RW20				15	

	oil compressoe 3GS					50	
	discharge filter drier 0.5 ALCO ADK-084					30	
	suction filter drier(1") ALCO ASF 75511-VV					10	
	thermostat A19ABC-24C-30- +100Fo					25	
	electric starter 3points-220V-30A					25	
	power fuse 400V					60	
	control fuse 220V					60	
	main switch NP266212-C-30A-600V					10	
	main switch NP266211-A-30A-240V					10	
	alarm horn					10	
	selonoid valve alco 200RB 4F3-T					10	
	selonoid valve alco PCN 025863					10	
	suction valve					10	
	discharge valve					10	
	control panle					7	
	thermostat-40- +40Co					7	
	discharge vibration eliminator					10	
	suction vibration eliminator					10	
	evaporator					10	
	condensor					10	
02-04-00560	FREEZER - SOLOW						
	compressor					2	
	compressor 2ton					2	
	compressor 2.5					1	
	filter dryer					2	
	filter dryer 22					1	
	fireon R22					2	
	solder wires					6	
	timer					1	
	contactor					1	
	compressor valve					1	
	filter dryer 503					1	
	fireon R503					33	
	starter					1	
	battery 6V					1	
	thermosta t					1	
02-04-00561	MEAT COLD STOR OMEGA-KARLWISE-GERMANY						
	compressor 3ton					2	
	compressor 3.5ton					4	
	High-low pressure					2	
	fireon R12					2	

02-04-00562 ELEVATOR
capacity 550kh
speed 90m/min
working system
No of stopes (7)
Complete control bord 1

02-04-00563	Chiler hitach						
	generator tube					3300	tube
	lio H					500KG	

02-04-00564	Spare parts	struments co.ltd 31-1 hongo 3-chome.bunky -kutokyo japan					
	postal : PO box 66 hongo bunkyo - kutokyo 113-91 japan						
	cable :medicalim telephone : 814-5861						
	telex : 128748 meduim						
	head office : no. 31-4 hongo 3-chome bunkyo -ku japan						
	telephone : 813-5541						
	safty glass (outer filter glass)					9 pcs	
	heat filter glass (inner filter glass)					9 pcs	
	on -off switch					4 pcs	
	fuse holder					4 pcs	
	light intensity regulator knob					2 pcs	
	anesthesia mirror					2 pcs	
	sterile handel					2 pcs	
	spare bulb 24V 40W					100 pcs	
	transformer 220-24v					2 pcs	
	spare parts for model 3003						
	safty glass (outer filter glass)					7 pcs	
	heat filter glass (inner filter glass)					7 pcs	
	on -off switch					4 pcs	
	fuse holder					4 pcs	
	light intensity regulator knob					2 pcs	
	anesthesia mirror					2 pcs	
	sterile handel					2 pcs	
	spare bulb 24V					100 pcs	
	transformer					2 pcs	
	spare parts for model 220						
	safty glass (outer filter glass)					4 pcs	
	heat filter glass (inner filter glass)					4 pcs	
	on -off switch					2 pcs	
	fuse holder					2 pcs	
	light intensity regulator knob					2 pcs	
	sterile handel					2 pcs	
	spare bulb 24V					100 pcs	
	transformer					2 pcs	
	casotrs					4 pcs	
	spare parts for model 8000						
	safty glass (outer filter glass)					4 pcs	
	heat filter glass (inner filter glass)					2 pcs	
	glass refloder					2 pcs	
	transformer					2 pcs	
	on -off switch					2 pcs	
	fuse holder					4 pcs	
	casotrs					4 pcs	
	stopper screw					2 pcs	
	spare bulb					10 pcs	

02-04-00565	A.H.U						
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	fan no./ type	capacity M/HR	no. req.	external static pressure mm	electrical charac V PH HZ	input KW	A.H.U no. and capacity to be used with mentione d ex. Fan
	RF 16 / axial areofoil	14000	1	15	220 50 1	4	AHU no. 16 (16610 M/HR)
	RF 17 / axial areofoil	5950	1	15	220 50 1	2.5	AHU no. 17 (5950 M/HR)
	RF 18 / axial areofoil	4180	4	15	220 50 1	2	AHU no. 18 (4870 M/HR)
	RF 19 / axial areofoil	5830	1	15	220 50 1	2.5	AHU no. 19 (6800 M/HR)
	RF 20 / axial areofoil	2870	1	10	220 50 1	2	AHU no. 20 (2510 M/HR)
	RF 21 / axial areofoil	4280	1	10	220 50 1	2.5	AHU no. 21 (3710 M/HR)
	RF 22 / axial areofoil	2500	1	10	220 50 1	1.5	AHU no. 22 (2915 M/HR)
	RF 23 / axial areofoil	5000	1	10	220 50 1	3	AHU no. 23 (6800 M/HR)

02-04-00566

EQUIPMENT: MOTOR CONTROL FOR COOLING TOWER

COMPANY/MANUFACTURER: square- D company USA

QUANTITY: 5

SADDAM MEDICAL CITY

Replacement motor starter / protection,

Reduced voltage solidv state starter,combination enclosed controller with circuit

breaker with shorting contactor,

For 187 Kw motor ,380 VAC.,3 ph,50 Hz,

Inclosed , for variable starting current and time

As above but for 340 Kw pump moto

As above but for 224 Kw pump moto

As above but for 265 Kw pump motor

02-04-00567

EQUIPMENT: FIRE ALARM SYSTEM

MODEL: ALPHA, DELTA 1000 - W1003

COMPANY/ MANUFACTURER: HONEYWELL

SADDAM MEDICAL CITY

System rebuild and update of central stations and zones

Detectors, supply new system making use of existing wiring and as much as

possible of parts to minimize cost. Work covers 11 hospital buildings of 2000 -Bed complex.

Bidders should send their specialists to make a site visit to evaluate and

propose a detailed offer.

02-04-00568

EQUIPMENT: DIESEL GENERTOR

COMPANY/ MANUFACTURER: SIEMENS AG KHD

QUANTITY: 2

SADDAM MEDICAL CITY

RADIATOR COOL UNIT 15 Kw , 380V , 50HZ	GEA, 320 , 107 , 3601	8
ENGINE HEATER 12,1KW , 380V , 50 HZ	JKL 7301, 12,802, 0232, E1 , 1	2
COOLING WATER PUMP 11KW , 380V , 50HZ	EDUR, NUB 700G , 165L	2
PRE LUBRICATION PUMP 1.9KW , 380V , 50HZ	JKL41, 380, 3L , L , VWG- MZ , 14	2
PRESSURE MONITOR FOR LUBE OIL 307DC10 .4A	126, 2990KZ8742-32	2
LEVEL MONITOR FOR LUBE OIL PAN 40VD/1A	204, 7993KZ 099- 48	2
PRESSURE MONITOR FOR LUBE OIL 30VAC10 , 1A	126 2989 KZ 8742-32	2
TEMPERATURE SENSOR FOR LUBE OIL 126 2492	KZ 8942- 15	2
ELECTROMAGNET " EMERGENCY STOP " 24VDC , 48W	212 7648 ECE178- 17	2
STARTING , SOLENOID VALVE 3/2 WAY VALVE 24VDC , 0 ,83A	2076684 KZ 0199- 35	2
MOTOR SPEED CONTROL 220V , 0.08A	2127465 EZ 0178- 27	2
ELECTROMAGNET " STOP " 24VDC, 0.25A	2127456 EZ 0178 -27	2
TACHO- GENERATOR 1173290	KZ 8942-25	2
SPEED INDICATOR 1263232	KZ 8742- 25	2
START AIR COMPRESSOR 4KW, 380V 50 HZ	SAUER U.SOHN W193L – 100	4
PRESSURE SWITCH SIEMENS 6KCZ		4
MAGETIC VALVE JUNCUMATIC V201- F		4
PRESSURE FAILURE	SIEMNS 6KCZ	4

02-04-00569

Equipment: High voltage switch Gear

Company/Manufacturer: Siemens- Germany

Quantity: 14

saddam Medical City

Vacuum circuit Breaker 12kv , 25 630A	3AF1741-4EH40-8BA2	6
Operating Machine –Eke Motor Drive	110v DC	12
Tripping Relay Set 110V DC	7VH1604	20
Theorem-Delay oversold Relay , 3-Pole	3UC3860-1C	6
Alarm Relay	7PG2460-3EBO	20
Glow Lamp 220, Clear BA 95	35x1701	100
Inland-Lamp BA95, 110-130V 2.5W	35x 1731	100

02-04-00570 LIGHTING , ELECTRICAL PARTS						
	BUS BARS					
	MANUFACTURER / SQUARE – D COMPANY					
	SADDAM MEDICAL CITY					
	BUSWAY FEEDER 277/480 VOLT, 3P4W SYSTEM			OF-525G-TRA		2
				OF-525G-CONNTRA		2
				OF-525G-38LFS18B20		2
				OF-525G-38LES19B19		2
				OF-525G-101		2
				OF-525GLEM8 (AJG SL)		6
				OF-525G-10		10
				OF-525G-33		4
				OF-525G-37		2

					OF-525G-50	2
					OF-525G-LFM15 (AJCSL)	2
					OF-525G-22	2
					OF-525G-FEMB9	2
					OF-513G-30	5
					OF-513G-6	5
					OF-513G-29	5
					OF-513G-18	5
					OF-513G-19	5
					OF-516G-RBA	2
					PBLA36400,GN	5
					CIRCUIT BREAKER 277/480V, 3P4W	

02-04-00571 COLD STORES parts for
MANUFACTURER; PREST COLD OR EQUIVALENT ENGLAND
SADDAM MEDICAL CITY

AIR- COOLED CONDENSING UNIT	MALS 300-B2-75	5
AIR-COOLED CONDENSING UNIT	MALQ 200-B1-75	5
AIR-COOLED CONDENSING UNIT	MAKP 150-B1-75	5
AIR-COOLED CONDENSING UNIT	MAKM 75-A1-38	9
AIR-COOLED CONDENSING UNIT	MALQ- 200-B1-75	5
AIR-COOLED CONDENSING UNIT	MAKN-100-A2-38	3
COMPRESSOR DWM-COPELAND	DKMB-50	2
COMPRESSOR DWM-COPELAND	DKJ-75	8
COMPRESSOR DWM-COPELAND	DLEG-401	2
COMPRESSOR DWM-COPELAND	DLFB-201	10
COMPRESSOR DWM-COPELAND	DKL-150	4
COMPRESSOR DWM-COPELAND	DLL-301	2
FILTER DRIER	ADK-163	100
FILTER DRIER ADK-164200LVE, EXTE N-EQUALIZED TCE 4RW		
	EXPANSION VALVE, EXTERN-EQUALIZED	TCE 3RW
	EXPANSION VALVE, EXTERN-EQUALIZED	TCE IFW
	EXPANSION VALVE, EXTERN-EQUALIZED	TCE 3FW
	EXPANSION VALVE, EXTERN-EQUALIZED	TCE 2FW
	HIGH/LOW PRESSURE SWITCH	12
	SOLINOID VALVE 12	5
	SOLINOID VALVE 10	5
ROOM THERMOSTAT	FFL-114-3	20
CONDENSER FAN COMPLETE	RCN1-6	30
CONDENSER FAN COMPLETE	CEV14-15	30
EVAPORATOR FAN COMPLETE	ARBT 14	40
EVAPORATOR FAN COMPLETE	AP 5	40
SERVICE STATION (FSV 101)		
EVACUATING AND CHARGING STATION WITH VACC. PUMP, CHARGING CYLINDER, MANIFOLD, VACC. AND PRESS GUAGES		4
VACUUM PUMP 16 CBM/HR, 220V-1-50 COMPLETE WITH MOTOR, BASE, HANDLE		8
VACUUM PUM 6 CBM/HR, 220V-1-50 RESISTENT TO LITHIUM BROMIDE		2
CHARGING MANIFOLD		10
SOLDERUNG PISTOL 100W		15
FLARING TOOL SET UPTO 5/8 IN		15
TUBE CUTTER 6-22 MM		15

CLAMP METER AMP, OHMS, VOLTS MEASUREMENT
DIGITAL- A-V-O METER

15
15

02-04-00572	ELECTRIC WATER COOLERS ,					
	MODEL ; EP8F					
	MANUFACTURER;					
	WATER COOLERS LTD 56, TANNERS DRIVE					
	SADDAM MEDICAL CITY					
	EBCO WATER COOLER COMPLT			EP8F	150	
	VALVE			23546	10	
	CONDESNER			26757	100	
	BLADE, FAN			124033	120	
	MOTOR, FAN			16490	100	
	CONTROL, COLD			20319	150	
	HEAT EXCHANGER			25624	150	
	COMPRESSOR ASSEMBLY			17980	150	
	GASKET			8983	150	
	WASHER-FRICTION			9281	150	
	SCREW, VALVE SPUD			17335	150	
	GASKET (UNDER TOP)			10545	150	
	STRAINER – BRONZE			24435	150	
	GASKET- WASTE			11416	150	
	TAIL PIECE, WASTE			25862	150	
	FITTING, MALE FLARE			7317	50	
02-04-00573	MEDICAL AIR COMPRESSOR , 380 V/3PH/50HZ					
	Complete with receiver tank					
	SADDAM MEDICAL CITY					
	MOTOR/COMPRESSOR UNIT COMPLETE FULL AUTOMATIC OPERATION 10800 L/M, 12 BAR, 45KW,				3	
	MOTOR/COMPRESSOR UNIT COMPLETE FULL AUTOMATIC OPERATION 4000 L/M, 12 BAR, 37KW,				2	
	MOTOR/COMPRESSOR UNIT COMPLETE FULL AUTOMATIC OPERATION 2300 L/M, 12 BAR, 21KW,				2	
	AUTOMATIC DUAL COMPRESSOR ASSEMBLIES 520 L/MIN, 8 BAR, 2 X 2.2KW				3	
	AUTOMATIC DUAL COMPRESSOR ASSEMBLIES 2120 L/MIN, 8 BAR, 2 X 11KW				2	
	AUTOMATIC DUAL COMPRESSOR ASSEMBLIES 4600 L/MIN, 12 BAR, 2 X 21KW				2	
	high PRESSURE AIR COMPRESSOR 40 BAR, 11KW				4	

02-04-00574	Central Laundry Machine					
	WASHING MACHINE NO. :81-111-55500					
	TYPE : TW A10 NR181					
	MEMBRAN PRESS MACHINE NO. 67.120					
	TYPE : 831.01					
	MANUFACTURE : ENGELHARDT & FORSTER					
	SADDAM MEDICAL CITY					
	WASHING LIQUID PUMP		5-653-213205.2		4	
	HIGH PRESSURE PUMP SA05/02		28587.4		4	
	MICROSWITCH WITH ROLLER 3/4" 50HZ		9-468-1524656		20	
	FOOT MOUNTED MOTOR 7.5KW, 3000 RPM		32282.6		1	

	COUPLING HIGH PRESSURE PUMP MOTOR	29957.8	1	
	VOLUME PUM AKHA 6101	28593.2	2	
	FOOT MOUNTED MOTOR 7.5KW, 1500 RPM	32283.4	1	
	COUPLING VOLUME PUMP MOTOR	29956	1	
	GEAR MOTOR 0.75KW, 50HZ, 40 RPM	29955.2	1	
	GEAR MOTOR 0.75KW, 50HZ, 48 RPM	299636	1	
	RUBBER PROESSOR	30492.3	6	
	PROGRAMME PROESSOR FOR TRANS EF	2-014-2886073	1	
	3 PHASE AC MOTOR, 1.5KW, 1000 RPM	9-651-1556800	3	
	V-BELT	6-816-0039357	30	
	PIPE HIGH PRESSURE PUMP- VALVE	30726.4	2	
	SOLINOID VALVE WATER 0.5-10 ATU			
	R ½" , 24VINW10	28600.5	2	
	SOLINOID VALVE WATER 0.5-16 ATU, R ½"	29763.6	2	
	MAGNETIC LIMIT SWITCH	35135.3	20	
	LIMIT SWITCH FOR CLUTCH SIGNAL (ROLLER LEVER ZC2-SY11)	29914.9	4	
	LIMIT SWITCH (BELOW) AT 11-S-J	28490.1	4	
	SOLINOID VALVE 24V, 50HZ, NW12	29942	8	
	SCREWING WE8 R 1/8"	35276.5	10	
	SCREWING WE8 ¼"	35288.8	12	
	SCREWING TE8 R ¼"	35289.8	4	
	REFRIGERANT R-134A,IN CYLINDERS OF 60 OR 100 KG		5000KG	
	REFRIGERANT OIL TYP-K FOR 134A REFRIGERANT		400 LT	

02-04-00575	DRYING MACHINE				
	MACHINE NO.: 28.962				
	TYPE : 253.15D , 1982				
	ENGLEHARDT & FORSTER WEST GERMANY 4				
	SADDAM MEDICAL CITY/				
	FLANGED MOTOR		26540.5	2	
	11KW, B5 V1, G160M, 1500 RPM				
	FLANGED MOTOR, 2.2KW, 220/380V		24347.7	1	
	TIME RELAY SCHILEICHER 10 SEC.			8	
	RELAY 220 VOLT 11 PIN			20	
	GEAR MOTOR 380V, 50HZ, 2.2KW		35014	1	
	MOTOR PROTECTIVE SWITCH PKZMO-6		35027.2	2	
	MOTOR PROTECTIVE SWITCH PKZMO-2.4		35235.3	4	
	TIME RELAY KZTH11, 10SEC		33217.1	10	
	TIME RELAY KZTH11, 30SEC		33179.3	10	
	TIME RELAY KZTH11, 100SEC		33180.1	10	
	TIME RELAY TESCH VS 30PL 125		22556.5	5	
	CONTACTOR DILOA-22		29788.7	15	
	CONTACTOR DILOO-52		23294.2	10	
	SWITCH AT-3-11-S/J/DR		29895	6	
	END SWITCH AT-11-S/I		28490.1	5	
02-04-00576	HIGH VOLTAGE SWITCH GEAR				
	MANUFACTURE : SIEMENS – GERMENY				
	SADDAM MEDICAL CITY				

	VACUUM CIRCUIT BREAKER 12KV, 25KA, 630A	3AF1741-4EH40-8BA2	6	
	VACUUM CIRCUIT BREAKER 12KV, 25KA, 630A	3AF1741-4EH40-6BA2	6	
	OPERATING MECHAN-EK MOTOR DRIVE			
	110V DC		12	
	TRIPPING RELAY SET 110V DC	7VH1604	20	
	THERM-DELAY OVERLOAD RELAY, 3-POLE	3UC3860-1C	6	
	ALARM RELAY	7PG2460-3EB0	20	
	GLOW LAMP 220, CLEAR BA 95	35X1701	100	
	INCAND-LAMP BA95 , 110-130V, 2.5W	35X1731	100	
02-04-00577	Equipment: nourishment station			
	Model: NIM – 984			
	Company / manufacturer: market forge / Mississauga Ontario CANADA			
	Quantity: 57			
	Site:saddam medical city			
	Standard ice maker		45-1858	20
	water reservoir		ten- 3178	
	Ice maker		ten-4300	10
	Motor		ten-5262	20
	Heavy demand ice maker		45-1952	20
	Ice maker assembly		ten-4291	10
	Thermal state- ice bin level		ten-6538	20
	Indicator knob		ten-4486	20
	Control low pressure cut out		ten-6540	10
	Capacitor ice dispenser motor		ten5954	20
	Diffusion panel (upper)		ten-4495	15
	Diffusion panel (lower)		ten-4496	15
	Ballast (upper)		ten-5257	10
	Ballast (lower)		ten-4497	10
	Microwave oven (optional unit)		ten-5956	25
	240 hot plate		ten-5270	25
	Compressor –condenser unit		ten-6541	25
	Evaporator		ten-6539	25
	Capillary tube		ten-6537	15
	Refrigeration temp. control		ten-6542	10
	Klaxon over load relay		ten-6980	20
	Deforest timer		ten-6680	20
	Start relay		ten-6981	10
	Thermal eye switch front		ten-5275	20
	7- position heat switch rear		ten-5279	20
	Adapter		ten-6869	20

02-04-00578	Equipment: nourishment station			
	Model: NIM 972			
	Quantity: 20			
	Company / manufacturer: market forge CANADA			
	saddam Medical city			
	Ice maker assembly		45-800	10
	Gear motor and ice maker		10-6 559	5
	Water reservoir		10-4 296	15

	Pilot light assembly			45-5775	30	
	Control low pressure cut out			10-6 540	10	
	Capacitor ice dispenser motor			10-5 959	10	
	Main Contactor relay			10-6 552	10	
	Position heat switch front			10-5-279	10	
	Thermal eye switch rear			10-5 275	10	
	Adapter			10-6 869	10	
	Compressor condenser unit			10-5 979	20	
	Evaporator			10-3 113	10	
	Capillary tube			10-5 977	10	
	Refrigeration temp control			10-5 524	10	
	Killeen over load relay			10-5 413	20	
	Start relay			10-5 919	20	

02-04-00579 Equipment: motors (380V 3PH 50 HZ squirrel cage induction motor) splash proof,lp 55 class-f

Company / manufacturer: any European						
Quantity: as below						
SADDAM MEDICAL CITY						
	kW	RPM				QTY
	30	1480				9
	22	1480				3
	4	2900				3
	5.5	2900				3
	11	2900				5
	7.5	1480				6
	9	2900				4
	55	1500				4
	11	1480				6
	7.5	2900				4
	3.7	1480				8
	5.5	1480				5
	15	3000				3
	37	1500				5
	18.5	1500				5
	15	1500				3
	75	1480				2
	90	1480				2
	0.25	1500				25
	0.55	1500				3
	187	1480				5
	2.2/1.1	2845/1445 two speed				15

02-04-00580 Equipment: bearing for fans, motors and pumps motors

Company / manufacturer: SKF FAG SNR						
Quantity: as below						
Site: saddam medical city						
	Ball bearing			2306 KC3		20
	Ball bearing			2307 KC 3		20
	Ball bearing			2308 KC3		20
	Ball bearing			2309 KC3		20
	Ball bearing			2312 KC 3		20

	Ball bearing			2313 KC3	15	
	Ball bearing			2315 KC3	15	
	Ball bearing			6205	10	
	Ball bearing			6206	10	
	Ball bearing			6207	10	
	Ball bearing			7312 B	10	
	Ball bearing			2317 K	10	
	Ball bearing			2208	10	
	Ball bearing			6312ZZ	10	
	Ball bearing			2230 Z	5	
	Ball bearing			6309 Z	15	
	Ball bearing			6307 Z	5	
	Ball bearing			6206 ZZ	5	
	Ball bearing			6203ZZ	5	
	Ball bearing			2210 K	5	
	Ball bearing			1208 K	5	
	Ball bearing			6312 C3	10	
	Ball bearing			63 H	5	
	Ball bearing			6314 -ZRS	10	
	Ball bearing			22309Z	10	
	Ball bearing			2602 - ZR	5	
	Ball bearing			6302 ZZ	10	
	Bush			H 306	20	
	Bush			H 307	20	
	Bush			H 308	20	
	Bush			H 309	20	
	Bush			H 312	20	
	Bush			H 313	15	
	Bush			H 315	15	
	Bracket			SN 607	10	
	Bracket			SN 608	10	
	Bracket			SN 613	10	
	Bracket			SN 615	10	
	Bracket			P 205	10	
	Bracket			P 207	10	
	Bracket			P 213	10	
	Bracket			209S	10	
	Bracket			310 B	10	
	Bracket			19M	10	
	Bracket			806	10	
	Spherical roller bearing with bracket			GN 215 KBP B	10	
	Spherical roller bearing with bracket			GN 207 KRPB	25	

02-04-00581	BED HEAD UNIT					
	MANUFACTURER / SQUARE - D COMPANY					
	SADDAM MEDICAL CITY					
	PATIENT LIGHT LENS, 30 W SWITCH			A-43116-007-02	3000	
	BED BUMPER NIGHT LIGHT BULBS			GE # 25T 10250V	3000	
	EXAM LIGHT BULB, 12V, 20W			SUNNEX # 1220	1500	
	20 AMP, 2-POLE PRIMARY BREAKER			QIL-220	50	
	20 AMP, 2-POLE SECONDARY BREAKER			QO-220	50	
	DIMMER SWITCH 220V/ 50HZ			ATMOS # LC62- 220/50	20	

	CLOCK/ FOHOYS; EOYJ NSYYRTU	MTC-32B	500	
	FUSE FOR CLOCK OR LIM 3AGC, 1/4A, 250V	43199-004-07	500	
	FUSE FOR EXAM LIGHT	BUSS GLR-2	500	
02-04-00582	Equipment : Generator Set 1000 KVA			
	manuFACTURER /DALE/ENGLAND			
	TYPE:MF1100/DOLM			
	PLANT NBR: 48575			
	SADDAM Medical city			
	Starter motor		2	
	Start contactor		2	
	Run solenoid		2	
	Temperature gage		2	
	Pressure gage		2	
	Speed Probe		2	
	Battery		4	
	Battery Box		1	
	Electric fuel pump, floor bracket		1	
	Hand fuel pump, wall bracket		1	
	Pump starter		1	
	Speed governor assembly		1	
	Electronic speed controller		1	
	Fuel filter		1 set	
	Oil filter		1 set	
	Under voltage detector		1	
	Over voltage detector		1	
	Battery charger UCH		1	
	Speed unit US		2	
	Control unit UCL		1	
	Start delay and mains return relay, TWO		1	
	Charge failure timer , TCF		1	
	Charge failure unit UCF		1	
	Earth fault relay		1	
	Ammeter		1	
	Voltmeter		1	
	Battery ammeter		1	
	Battery voltmeter		1	
	Frequency meter		2	
	Indicator lamps		10	
	Current relay		1	
	Hours run meter		1	

02-04-00583	V-BELTS FOR FANS			
	saddam Medical city			
	v-belt 92b		100	
	v-belt 96b		200	
	v-belt 120 b		200	
	v-belt 128 b		150	
	v-belt 144 b		150	
	v-belt 163b		50	

	v-belt 39b						50	
	v-belt 173b						50	
	v-belt 49b						50	
	v-belt 158b						50	
	v-belt 78b						50	
	v-belt 112b						50	
	v-belt 45b						50	
	v-belt 85b						50	
	v-belt 130b						50	
	v-belt 180c						50	
	v-belt 166c						50	
	v-belt 158c						50	
	v-belt 925*9.5						50	
	v-belt 1200*13						50	
	v-belt 1500*17						50	
	v-belt 1150*17						50	
	v-belt 1525*13						50	
	v-belt 1250*17						50	
	v-belt 1450*17						50	
	v-belt 1350*17						50	
	v-belt 2400*17						100	
	v-belt 1500spz						50	
	v-belt 1600spz						50	
	v-belt 900spz						50	
	v-belt 1600spa						50	
	v-belt 1700spa						50	
	v-belt 1800spa						50	
	v-belt 1200*9.5						50	
	v-belt 1800*17						50	
	v-belt 2430*17						50	
	v-belt 2280*17						50	
	v-belt 1600*17						50	
	v-belt 136b						50	
	v-belt 89b						50	
	725*9.5						50	
	725*9.5						30	
	1050*9.5						30	
	1090*9.5						30	
	1100*9.5						50	
	1125*9.5						20	
	1200*9.5						50	
	1250*9.5						30	
	1400*9.5						30	
	800*10						30	
	1900*10						30	

	1750*12.5						30	
	1800*12.5						30	
	1300*13						50	
	1350*13						50	
	1400*13						50	
	1450*13						50	
	1500*13						50	
	1600*13						30	
	1825*13						30	
	1040*17						30	
	1150*17						30	
	1250*17						30	
	1350*17						30	
	1400*17						50	
	1450*17						50	
	1500*17						50	
	1600*17						50	
	1750*17						30	
	1800*17						50	
	1900*17						30	
	1950*17						30	
	2070*17						30	
	2120*17						20	
	2210*17						20	
	2250*17						30	
	2280*17						10	
	2300*17						30	
	2360*17						30	
	2400*17						30	
	2775*17						20	
	63B						50	
	85B						50	
	89B						30	
	91B						30	
	96B						100	
	120B						100	
	128B						50	
	130B						50	
	136B						100	
	144B						50	
	163B						50	
	150C						50	
	158C						100	
	166C						50	
	180C						50	
	2350*22						30	
	2500*22						30	
	1000LA						30	
	1125*12.5LA						30	

02-04-00584	Bearing for fans, motors and pumps motors							
	Company / manufacturer: SKF, FAG, and SNR.							
	Saddam Medical city							

	Ball bearing			2306 KC3	50	
	Ball bearing			2307 KC 3	50	
	Ball bearing			2308 KC3	50	
	Ball bearing			2309 KC3	50	
	Ball bearing			2312 KC 3	50	
	Ball bearing			2313 KC3	50	
	Ball bearing			2315 KC3	50	
	Ball bearing			6205	50	
	Ball bearing			6206	50	
	Ball bearing			6207	50	
	Ball bearing			7312 B	50	
	Ball bearing			2317 K	50	
	Ball bearing			2208	50	
	Ball bearing			6312ZZ	50	
	Ball bearing			2230 Z	20	
	Ball bearing			6309 Z	30	
	Ball bearing			6307 Z	30	
	Ball bearing			6206 ZZ	20	
	Ball bearing			6203ZZ	20	
	Ball bearing			2210 K	20	
	Ball bearing			1208 K	20	
	Ball bearing			6312 C3	30	
	Ball bearing			63 H	20	
	Ball bearing			6314 -ZRS	30	
	Ball bearing			22309Z	20	
	Ball bearing			2602 - ZR	20	
	Ball bearing			6302 ZZ	30	
	Bush			H 306	20	
	Bush			H 307	20	
	Bush			H 308	20	
	Bush			H 309	20	
	Bush			H 312	20	
	Bush			H 313	15	
	Bush			H 315	15	
	Bracket			SN 607	20	
	Bracket			SN 608	20	
	Bracket			SN 613	20	
	Bracket			SN 615	20	
	Bracket			P 205	50	
	Bracket			P 207	50	
	Bracket			P 213	50	
	Bracket			209S	50	
	Bracket			310 B	50	
	Bracket			19M	50	
	Bracket			806	20	
	Spherical roller bearing with bracket			GN 215 KBP B	10	
	Spherical roller bearing with bracket			GN 207 KRPB	25	

02-04-00585	EQPMENT: DIMMING LIGHTING					
	MODEL : ES 6090 SERIES					

	COMPANY / MANUFACTURER : ES 6090 SERIES					
	QUANTITY : 99					
	SADDAM MEDICAL CITY					
	DIMMER MODULE			ES6259	70	
	DIMMER MODI;E			ES6459	100	
	DOUBEL POLE 15 AMP, MCB					150
	SINGLE POLE 15 AMP., MCB					150
	PUSE 20 AMP.					150
	FUSE 5 AMP					50
	DOUBLE POLE ISOLATOR 100 AMP					25
	TP & N ISOLATOR 120 AMP.					25
	CLOCK					100

02-04-00586	REAGENTS FOR WATER ANALYSES					
	SADDAM MEDICAL CITY					
	Iodine (I2) powder				5 kg	
	Potasium iodide (KI) powder				5 kg	
	Acetic acid (CH3COOH)solution					10 litter
	Strach – powder					5 kg
	Potasium hydroxide- powder					5 kg
	Ammonium molybdate MONH4					5 KG
	Hydroqivion – powder					5 kg
	Sulphoric acid H2SO4- solution					10 litter
	Potasium carbonate powder- K2CO3					5 kg
	Methyl orange- solution					10 litter
	Methanol alcohol					10 litter
	Ethanol alcohol					10 litter
	Phenole phtaline					5 kg
	Sodiumthiosulfite					5 kg
	Ethylene diaminetetra actic acid					5 kg
	Super black powde					5kg
	Ph test paper (5-8)					250 roll
	PH test paper (10-12)					250 roll
	PH test paper (1-11)					250 roll
	Digital ph-meter					5
	digital conductivity-meter					5
	chiminal dosing pump,variable vollume ,variable speed complete with polyth.1000 lt tank,motor mixer control box, tubings					10
	Portable water chemical analyses kit: for,hardness,conductivity,ph, Sulphite,phosphite,chlor,iron ,					5
	With sufficient solutions and indicators for 1000 tests					
02-04-00587	Frion					
	R-12				50ton, in 60KG cylinders	
	R22				20ton, in 60KG cylinders	
	R-502				5ton, in 60KG cylinders	
02-04-00588	Germicidal lamp for operating theator AHU					
	1-Germicidal lamp (complete)					400
	uitra violrt lamp T.U.V					
	220V 50HZ 0.36A 30W 83W/cm^2					

	2-ultra violet lamp only					800	
	3-choke					100	
	4-tube holder					100	
	5-starter					100	

02-04-00589	Equipment:bearing for pumps , motors and fans						
	Model: Different						
	Company/manufacturer: European						
	Site:saddam Medical city/						
	Ball Bearing				6202 zz	40	
	Ball Bearing				6203zz	60	
	Ball Bearing				6204zz	40	
	Ball Bearing				6205zz	80	
	Ball Bearing				6206zz	120	
	Ball Bearing				6207zz	140	
	Ball Bearing				6208zz	200	
	Ball Bearing				6209zz	40	
	Ball Bearing				6212	150	
	Ball Bearing				6213	20	
	Roller Bearing				NU213	20	
	Ball Bearing				6215	20	
	Roller bearing				NU215	20	
	Ball Bearing				6218	20	
02-04-00590	equipment : generator						
	company name : cummins						
	type : 165/7						
	serial 80042457						
	kv/kw 750/600						
	volt 380/220						
	3 ph-50hz-1500rpm						
	switch board sace-bergamo						
	1600A					15	
	160A					25	
	250A					25	
02-04-00591	equipment : air handling units						
	type cim 60 DS						
	ercolemarelli-aeraulica						
	motor 5 kw					10	
	motor 4 kw					10	
	motor 3 kw					10	
	motor 1.5 kw					10	
	threeway valve					32	
	serbase and coil for coold water for 200m X78cm tipo-type cim 130 DS					2 for each	
	serbase and coil for coold water for tipo-type CIM 80 DS 154X60cm					6 for each	
	serbase and coil for coold water for type CIM 100 DS 146x70m					5 for each	
	serbase and coil for coold water for type CIM 60 DS					8 for each	
	serbase and coil for coold water for type CIM 40 DS					2 for each	
	serbase and coil for coold water for type CIM 40 DS (95x50)					3 for each	
	serbase and coil for coold water for type CIM 30 DS					1 for each	
	serbase and coil for coold water for type CIM 220 DS					3 for each	

02-04-00592	Supply the following system for chiller of general hospital						
	1-transformer 1000KVA					22	
	2-L.T. circuit breaker with all its accessoris and must be coupled together with its panel , the rating of C.B should be suitable for the capacity of the transformer and current of chiller as described bellow					30	
	3-circuit beraker on the main board control with its panel					45	
	4-all the connction cable and terminal						
	5-all the system must be installer by the supplier with one year warranty and two year maintenance afeirs period of warranty						
	6-spare part for 5 years						
	7-complete catalog for all the system						
	8-trining for statl in factory for your information the chiller is starting current 1040A						
	runing current 693A						

02-04-00593 General required

compressor for window type air condetion 2ton 220V R22 1PH 50HZ	290
thermostat for window type air condetion	200
selector switch for window type air condetion	150
compressor for split 2ton 220V R22 1PH 50HZ	50
compressor for refrigerator 1/3HP 220V 50HZ 1PH R12	25
compressor for refrigerator 1/4HP 220V 50HZ 1PH R12	10
compressor for refrigerator 1/5HP 220V 50HZ 1PH R12	65
compressor for refrigerator 1/6HP 220V 50HZ 1PH R12	80
compressor for refrigerator 1/8HP 220V 50HZ 1PH R12	10
thermostat for refriegerator VCI	105
thermostat for frezzer VS5	65

02-04-00594	Equipment :- AHU							
	company name :- Hydronic (old model)							
	A-The Repuist spare part for the following AHU Ins tallied in 6 hospitals							
	1-Fan + motor + housing complete + belt +pulley							
	to be installed instead of the old model .							
	2-give cooling coil complete to be installed instead of old one .							
	3-give complete Recomonded spare part for the new fan complete .							
	B-give complete catalogues including dimension and capacity .							
	C-Waranty for one year from date of operation .							
	D-training for staff in the factory .							
	E-Confirm that the new fan and coil will be install with out changing the old AHU .							
	Manufacturer :- Hydronic (solyvent)							
	all motor 50HZ							
	Tropic Insulation IP44 class F							
	AHU	Type	Mistral	Air(m3/h) Capacity	total pressure MMWG	Cooling Capactiy (KW)	Power (KW)	Starter
	C1-S	CC135	DB42	11.7 00	131	155.84	7.5	Star delta
	- EX		DB42	10.66 0	89		4	Direct
	C2-S	CCB64	DB31	5.2 00	82	73.5 0	2.2	Direct
	C3-SJ	CCB170	DB50M2	14.3 00	172	175	15x2	Star delta
	- EX		DB56M1	14.2 00	60		5.5	Direct

	C3-SH	CCB170	DB50M2	15.53 0	171	190.73	15x2	Star delta
	- EX		DB56M1	16.14 0	59		5.5	Direct
	C3 - Sall	CCB170	DB50M2	16.6 00	183	204.4 0	15x2	Star delta
	- EX		DB56M1	16.6 00	67		5.5	Direct
	C4-S	CCB200	DB50M2	18.8 00	194	270.98	15x2	Star delta
	-EX		DB50M1	18.16 0	61		5.5	Direct
	C5-S	CCB110	DB42	10.9 00	146	152.35	7.5	Star delta
	-EX		DB42	10.48 0	95		5.5	Direct
	C6-S	CCB135	DB42	11.96 0	136	161.5	7.5	Star delta
	-EX		DB42	11.06 0	96		5.5	Direct
	C7-S	CCB135	DB46	13.8 00	123	88.97	7.5	Star delta
	-EX		DB42	11.54 0	54		3	Direct
	C8-S	CCB86	DB38	8.6 00	120	52.92	5.5	Direct
	-EX		DB34	7.8 00	47		2.2	Direct
	C9-S	CCB86	DB38	8.8 00	119	59.55	5.5	Direct
	-EX		DB34	7.59 0	47		2.2	Direct
	C10-S	CCB86	DB34	7. 000	100	45.36	3	Direct
	-EX		DB34	5.6 00	40		1.1	Direct
	C11-S	CC110	DB42	10.7 00	120	68.4 00 fgh	3	Direct
	-EX		DB42	9.7 00	55		3	Direct
	C12 Ja - S	CC110	DB38	10.9 00	114	60.285 fgh	5.5	Direct
	-EX		DB38	9.15 0	47		2.2	Direct
	C12all -S	CC110	DB38	9.2 00	108	58.56	5.5	Direct
	-EX		DB38	8.37 0	46		2.2	Direct
	C13-S	CCB86	DB 38	8.745	125	62.8	5.5	Direct
	-EX		DB 34	6.87 0	51		2.2	Direct
	C14-S	CCB64	DB 31	5.7 00	99	35.7	3	Direct
	-EX		DB 31	5.1 00	38		1.1	Direct
	C15-S	CCB110	DB 31	11.1 000	82	153.81	4	Direct
	-EX							
	C16-S	CC135	DB 42	11.86 0	118	84.8 0	7.5	Star delta
	-EX		DB 46	9.98 0	47		2.2	Direct
	C17-S	CCB135	DB 42	13.2 00	125	93.54	7.5	Star delta
	-EX		DB 46	11.16 0	51		3	Direct
	AHU	Type	Mistral	Air(m3/h) Capacity	total pressure MMWG	Cooling Capacity (KW)	Power (KW)	Starter
	C18-S	CCB135	DB 42	14. 000	133	96.82	9	Star delta
	-EX		DB 46	12.17 0	53		3	Direct
	C19-S	CCB135	DB 42	12.6 00	120	87.11	7.5	Star delta
	-EX		DB 46	10.97 0	51		3	Direct
	C20-S	CCB135	DB 42	11.84 0	112	73.39	7.5	Star delta
	-EX		DB 46	9.345	42		2.2	Direct
	C21-S	CCB135	DB 42	12.85 0	116	80.6	7.2	Star delta
	-EX		DB 46	10.335	43		2.2	Direct
	C22-S	CCB110	DB 38	9.9 00	113	80.6	5.5	Direct
	-EX		DB 42	7.74 0	41		1.5	Direct
	C23-S	CCB110	DB 38	9.9 00	115	64.55	5.5	Direct
	-EX		DB 42	7.83 0			1.5	Direct

	C24-S	CCB245	DB A 68M1	28000 14000	83		11/2.5	Direct
	C25-S	CCB295	DB A 68M1	28000 14000	78	32.23	11/2.5	Direct
	C26-S	CCB295	DB A 68M1	28000 14000	78	136.89	11/2.5	
	C27	CCV92	BPC 321- 321	9.6 00	18	22. 000fgh	1.5	Direct
	C28HA- S	CCB96	DB 34	8.8 00	178	118.16	7.5	Star delta
	-EX		DB 38	8.08 0	59		2.2	Direct